

**GRAS NOTICE OF  
CANOLA CONCENTRATE (RAPESEED CONCENTRATE)**

**Appendix 1**

**Reports of analysis for products and raw materials**

Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl



AB 1334

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 12.03.2021

## Analytical report AR-21-ST-032437-01

### Sample Code 720-2021-00044267

x Type of sample	Rapeseed cake 005-32419-2779477
x Sample sender	NapiFeryn BioTech Sp. z o.o.
x Prescriber	NapiFeryn BioTech Sp. z o.o.
x Purchase order date	23.02.2021
x Client Purchase order nr.	1
Reception date	26.02.2021
Transport by	Courier
Sample condition	acceptable
x Sampling Person	principal
x Type of sampling	to guarantee its representativeness
x Purpose of the testing	technological sample
Client sample code	A-00#58
x Batch number	1
x Packaging	aluminum bag
Number of tested samples	1
Start analysis	26.02.2021
End Analysis	09.03.2021

## Results

<b>J1003</b>	<b>Arsenic (As) (A)</b>		
Method	§64 LFGB L 00.00-19/3, GF-AAS		
Subcontracted to the accredited Eurofins laboratory Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Arsenic (As)		<0,1	* mg/kg
<b>JC0F3</b>	<b>Ochratoxin A (feed) (A)</b>		
Method	DIN EN 14132 (2009-09), mod., IAC-LC-FLD		
Subcontracted to the accredited Eurofins laboratory Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Ochratoxin A (OTA)		<1	* µg/kg
<b>JCAF3</b>	<b>Aflatoxin B1, B2, G1, G2 (A)</b>		
Method	DIN EN 14123 (2008-03), mod., IAC-LC-FLD		
Subcontracted to the accredited Eurofins laboratory Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Sum of all positive Aflatoxins		<4	* µg/kg
Aflatoxin B1		<1	* µg/kg
Aflatoxin B2		<1	* µg/kg
Aflatoxin G1		<1	* µg/kg
Aflatoxin G2		<1	* µg/kg
<b>JCHG2</b>	<b>Mercury (Hg) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS		

Subcontracted to the accredited Eurofins laboratory Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00  
 Mercury [Hg] <0,005 \* mg/kg

**JCHRU Lead (Pb) (A)**

Method DIN EN ISO 15763 (2010), ICP-MS/MS

Subcontracted to the accredited Eurofins laboratory Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00  
 Lead (Pb) 8,0 µg/kg ± 2

**JCM04 Cadmium (Cd) (A)**

Method DIN EN ISO 15763 (2010), ICP-MS

Subcontracted to the accredited Eurofins laboratory Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00  
 Cadmium (Cd) 0,072 mg/kg ± 0.015

**JJ088 Fumonisin B1, B2, B3 (maize and products derived from maize) (A)**

Method metoda własna, LC-MS/MS

Subcontracted to the accredited Eurofins laboratory Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00

Fumonisin B1 (FB1)	<20	*	µg/kg
Fumonisin B2 (FB2)	<20	*	µg/kg
Fumonisin B3 (FB3)	<20	*	µg/kg
Fumonisin sum (B1+B2)	<40	*	µg/kg
Fumonisin sum (B1+B2+B3)	<60	*	µg/kg

**JJ0FF Fusarium toxins big (DON, ZON T2, HT2, NIV, ADON, DAS, FX) (A)**

Method metoda własna, LC-MS/MS

Subcontracted to the accredited Eurofins laboratory Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00

Fusarenone X (FX)	<20	*	µg/kg
HT-2 Toxin	<10	*	µg/kg
Deoxynivalenol (Vomitoxin)	<20	*	µg/kg
Diacetoxyscirpenol (DAS)	<10	*	µg/kg
15-Acetyldeoxynivalenol (15-ADON)	<20	*	µg/kg
3-Acetyldeoxynivalenol (3-ADON)	<20	*	µg/kg
Nivalenol (NIV)	<20	*	µg/kg
sum T-2 HT-2 toxin	<20	*	µg/kg
T-2 Toxin	<10	*	µg/kg
Zearalenone (ZON)	<10	*	µg/kg

**ST0DB Oil and fat content after hydrolysis (A)**

Method Dz.U.UE L54/1 z dnia 26.2.2009 (WE) nr 152/2009, Gravimetry

oil and crude fat content after hydrolysis	12,56	%	± 6,28
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**ST0DC Water content (A)**

Method Dz.U.UE L54/1 z dnia 26.2.2009 (WE) nr 152/2009, Gravimetry

Moisture	6,56	%	± 0,52
Dry Matter Content (FAA)	93,44	%	± 7,48

**ST0DD Raw protein content (Nx6,25) (A)**

Method ISO 1871:2009 [Duplic], Calculation

Crude protein (N*6,25)	31,44	%	± 9,43
Nitrogen - Kjeldahl	5,03	%	± 1,51

**ST0Y8 Ash total content (A)**

Method PN-A-79011-8:1998, Gravimetry

Ash	6,93	%	± 1,46
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\* = less than the limit of quantification

A = Method accredited

+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2). The uncertainty does not include the sampling. The result and its uncertainty refer to the analyzed sample.

x = Data provided by the customer



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Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Approved by: Paulina Polak  
Analytical Service Manager

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl



AB 1334

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 13.05.2021

## Analytical report AR-21-ST-061839-01

### Sample Code 720-2021-00097067

* Type of sample	rapeseed cake
* Prescriber	005-32419-2791190 NapiFeryn BioTech Sp. z o.o.
* Purchase order date	04.05.2021
Reception date	05.05.2021
Transport by	Courier
Sample condition	acceptable
* Sampling Person	principal
* Type of sampling	to guarantee its representativeness
* Purpose of the testing	technological sample
Client sample code	A-00#58
* Packaging	plastic container with a plastic lid
Number of tested samples	1
Start analysis	05.05.2021
End Analysis	12.05.2021

## Results

<b>J1003</b>	<b>Arsenic (As) (A)</b>			
Method	§64 LFGB L 00.00-19/3, GF-AAS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
	Arsenic (As)	<0,1	*	mg/kg
<b>JCHG2</b>	<b>Mercury (Hg) (A)</b>			
Method	DIN EN ISO 15763 (2010), ICP-MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
	Mercury [Hg]	<0,005	*	mg/kg
<b>JCHRU</b>	<b>Lead (Pb) (A)</b>			
Method	DIN EN ISO 15763 (2010), ICP-MS/MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
	Lead (Pb)	8		µg/kg ± 2
<b>JCM04</b>	<b>Cadmium (Cd) (A)</b>			
Method	DIN EN ISO 15763 (2010), ICP-MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
	Cadmium (Cd)	0,07		mg/kg ± 0.014

<b>JJ0CT</b>	<b>Aluminium (Al) (A)</b>			
Method	EN ISO 17294-2-E29, ICP-MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Aluminium		3,8	mg/kg	± 0,9
<b>ST1MH</b>	<b>Crude fiber content (A)</b>			
Method	Dz.U.UEL54/1 z dn 26.2.2009(WE) nr152/2009 zał.III, Weight method			
Crude fiber		11,42	%	± 2,28

\* = less than the limit of quantification

A = Method accredited

+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2).

x = Data provided by the customer



Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Paulina Matusiewicz Approved by:  
Analytical Service Manager

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 20.05.2021

## Analytical report AR-21-ST-068376-01

**Sample Code** 720-2021-00096059

* <b>Type of sample</b>	DRC rapeseed cake 005-32419-2790756
* <b>Prescriber</b>	NapiFeryn BioTech Sp. z o.o.
* <b>Purchase order date</b>	29.04.2021
* <b>Client Purchase order nr.</b>	5
<b>Reception date</b>	04.05.2021
<b>Transport by</b>	Courier
<b>Sample condition</b>	acceptable
* <b>Sampling Person</b>	principal
* <b>Type of sampling</b>	to guarantee its representativeness
* <b>Purpose of the testing</b>	technological sample
<b>Client sample code</b>	A-00#58
* <b>Batch number</b>	1
* <b>Packaging</b>	foil bag
<b>Number of tested samples</b>	1
<b>Start analysis</b>	10.05.2021
<b>End Analysis</b>	20.05.2021

## Results

<b>AA602</b>	<b>Fluoride (A)</b>		
Method	Wewnętrzna, Potentiometry		
	Eurofins Analytics France (Nantes), accreditation nr. 1-0287		
	Fluorine (F)	<20	mg/kg
<b>ID4LQ</b>	<b>Isofetamid (#)</b>		
Method	metoda własna, LC-MS/MS [Rec 80-120% not appl.]		
	Subcontracted to the Eurofins laboratory Eurofins Chemical Control S.r.l. (Cuneo)		
	Isofetamid	< 0,03	mg/kg
<b>SF00S</b>	<b>Phosphane in food/feed (A)</b>		
Method	Internal Method [DE Food], HS-GC-FPD		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Phosphane	<0,005	* mg/kg
<b>SF277</b>	<b>Ethametsulfuron-methyl (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		

Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Ethametsulfuron-methyl	<0,01	*	mg/kg
<b>SF3SL Sulfurylfluoride in selected food (A)</b>			
Method Internal Method [DE Food], HS-GC-MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Sulfuryl fluoride	<0,01	*	mg/kg
<b>SF3WU Penthiopyrad (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Penthiopyrad	<0,01	*	mg/kg
<b>SF7BR Saflufenacil (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Saflufenacil	<0,01	*	mg/kg
<b>SF7C9 Fluopyram (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluopyram	<0,01	*	mg/kg
<b>SF8TD Flumioxazin (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Flumioxazin	<0,01	*	mg/kg
<b>SF98A Methylbromide (A)</b>			
Method Internal Method [DE Food], HS-GC-MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Methyl bromide	<0,1	*	mg/kg
<b>SFAZ3 Penflufen (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Penflufen	<0,01	*	mg/kg
<b>SFDMZ Benzovindiflupyr (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Benzovindiflupyr	<0,01	*	mg/kg
<b>SFDN1 Flupyradifurone (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Flupyradifurone	<0,01	*	mg/kg
<b>SFDN3 Sedaxane (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Sedaxane	<0,01	*	mg/kg
<b>SFDN4 Sulfoxaflor (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Sulfoxaflor	<0,01	*	mg/kg
<b>SFFC0 Determination of acidic herbicides in fatty food and organic food (A)</b>			
Method § 64 LFGB L 13.04-5 : 2013-08, mod. [DE Food], LC-MS/MS [LC-MS/MS]			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Screened pesticides	<LOQ		
<b>SFFED Pesticide screening using LC/MS/MS in fatty food (A)</b>			
Method § 64 LFGB L 13.04-5 : 2013-08, mod. [DE Food], LC-MS/MS [LC-MS/MS]			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Screened pesticides	<LOQ		
<b>SFFET Pesticide screening using GC/MS for food with high fat content (A)</b>			

Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS [GC-MS]		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Screened pesticides	<LOQ		
<b>SFFF0</b>	<b>Paraquat and diquat in food and feed (A)</b>		
Method	Internal Method [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Diquat	<0,02	*	mg/kg
Paraquat	<0,02	*	mg/kg
<b>SFFW4</b>	<b>Mefentrifluconazole (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Mefentrifluconazole	<0,01	*	mg/kg
<b>SPGG4</b>	<b>Glyphosate, AMPA (Glyphosate metabolite) and Glufosinate (A)</b>		
Method	Internal Method, SPG-14.158.3, LC-MS/MS		
	Eurofins Dr. Specht International GmbH, accreditation nr. D-PL-20881-01-00		
Aminomethylphosphonic acid (AMPA)	< 0,01		mg/kg
Glufosinate	< 0,01		mg/kg
Glyphosate	0,081		mg/kg ± 0.0243
<b>ZVPA7</b>	<b>Quantitative multi pesticide screening LC-MSMS (#)</b>		
Method	Metodyka własna, LC-MS/MS		
	Subcontracted to the Eurofins laboratory Eurofins Lab Zeeuws-Vlaanderen		
Carbendazim	0,010		mg/kg
Zoxamide	<LOQ		mg/kg

\* = less than the limit of quantification

# = Not accredited

A = Method accredited

+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2).

x = Data provided by the customer

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Paulina Matusiewicz Approved by:  
Analytical Service Manager

## Scope of screened pesticides: SF00S

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Phosphane	7803-51-2	mg / kg	0,005	0,00	3-GC-FPD // LA-GC-109-

## Scope of screened pesticides: SF277

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Ethametsulfuronmethyl	97780-06-8	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF7BR

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Saflufenacil	372137-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF7C9

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluopyram	658066-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF8TD

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Flumioxazin	103361-09-7	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SFFED

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
2,4'-Formoxylidid	60397-77-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
3-Hydroxycarbofuran	16655-82-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
6-CHLOR-3-PHENYLPYRIDAZIN-4-OL (Pyridat	40020-01-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Abamectin	71751-41-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Acephate	30560-19-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Acetamiprid	135410-20-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Acetochlor	34256-82-1	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Alachlor	15972-60-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb	116-06-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfone	1646-88-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfoxide	1646-87-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ametoctradin	865318-97-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ametryn	834-12-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Amidosulfuron	120923-37-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aminocarb	2032-59-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Amitraz (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Amitraze	33089-61-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ancymidol	12771-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Atrazin	1912-24-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Atrazin, desethyl-	6190-65-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azaconazole	60207-31-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azamectiphos	35575-96-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aziprotryn	4658-28-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azoxystrobine	131860-33-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Benalaxyl	71626-11-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bendiocarb	22781-23-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Benfuracarb	82560-54-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Benodanil	15310-01-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Benomyl	17804-35-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bensulfuron methyl	83055-99-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Benthiavalicarb, isopropyl-	177406-68-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bitertanol	55179-31-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Boscalid	188425-85-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bromacil	314-40-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bromuconazole (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bupirimate	41483-43-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Buprofezin	69327-76-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim	34681-10-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim-sulfoxide	34681-24-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Butoxycarboxim	34681-23-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFFED

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Buturon	3766-60-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cadusafos	95465-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carbaryl	63-25-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim	10605-21-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim/Benomyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran	1563-66-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbosulfan	55285-14-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carboxin	5234-68-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
CHLORANTRANILIPROLE	500008-45-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorbromuron	13360-45-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorfluaazuron	71422-67-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chloridazone	1698-60-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorotoluron	15545-48-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chloroxuron	1982-47-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorpropham	101-21-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Chlorsulfuron	64902-72-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cinidon-ethyl	142891-20-1	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Cinosulfuron	94593-91-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clethodim	99129-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clodinafop-propargyl	105512-06-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clofentezine	74115-24-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clomazone	81777-89-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clothianidin	210880-92-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyanazine	21725-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyazofamid	120116-88-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cymoxanil	57966-95-7	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Cyproconazole	94361-06-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyprodinil	121552-61-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyprofuram	69581-33-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyromazine	66215-27-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Demeton	8065-48-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl	919-86-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl-sulfone	17040-19-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Desmedipham	13684-56-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Desmetryn	1014-69-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diazinon	333-41-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dichlorvos	62-73-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diclobutrazol	75736-33-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diethofencarb	87130-20-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diethyltoluamide	134-62-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Difenoconazole	119446-68-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Difenoxuron	14214-32-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFED

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Diflubenzuron	35367-38-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diflufenican	83164-33-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimefox	115-26-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimefuron	34205-21-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimethenamid including sum of isomers	87674-68-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimethoate	60-51-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimethomorph	110488-70-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimetilan	644-64-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimoxystrobin	149961-52-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dinotefuran	165252-70-0	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton	298-04-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfon	2497-06-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfoxide	2497-07-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diuron	330-54-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Emamectin (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Epoxiconazole	133855-98-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb	29973-13-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfone	53380-23-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfoxide	53380-22-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethiprole	181587-01-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethofenprox	80844-07-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat-2-keto		mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesate	26225-79-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethoprophos	13194-48-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Etoxazole	153233-91-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Famoxadone	131807-57-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamidone	161326-34-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos	22224-92-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfone	31972-44-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfoxide	31972-43-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenarimol	60168-88-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenazaquin	120928-09-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenbuconazole	114369-43-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenhexamid	126833-17-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenobucarb	3766-81-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxycarb	72490-01-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenpiclonil	74738-17-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenpropidin	67306-00-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenpropimorph	67564-91-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFED

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenpyroximate	134098-61-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion	115-90-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfone	6132-17-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfoxide	6552-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-sulfone	14255-72-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion	55-38-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon	6552-12-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfone	14086-35-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfoxide	6552-13-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfone	3761-42-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfoxide	3761-41-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenuron	101-42-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flazasulfuron	104040-78-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flonicamid	158062-67-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Florasulam	145701-23-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluazifop-P-butyl	79241-46-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluazuron	86811-58-7	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Flucycloxuron	113036-88-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fludioxonil	131341-86-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenacet	142459-58-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluometuron	2164-17-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurochloridone	61213-25-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurprimidol	56425-91-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flusilazole	85509-19-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flutriafol	76674-21-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
FM-6-1		mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Formetanate	22259-30-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fosthiazate	98886-44-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fuberidazole	3878-19-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Furathiocarb	65907-30-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Halofenozide	112226-61-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-Ethoxyethyl	87237-48-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-methyl	69806-40-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexaconazole	79983-71-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexaflumuron	86479-06-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Hexazinone	51235-04-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexythiazox	78587-05-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Imazalil (any ratio of constituent isomers)	35554-44-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Imibenconazol	86598-92-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Imidacloprid	138261-41-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFFED

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Iodosulfuron methyl	185119-76-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Iprovalicarb	140923-17-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoproc carb	2631-40-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoprothiolane	50512-35-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoproturon	34123-59-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoxaben	82558-50-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoxaflutole	141112-29-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoxathion	18854-01-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Lenacil	2164-08-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Linuron	330-55-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Lufenuron	103055-07-8	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Malaoxon	1634-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion	121-75-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion/Malaoxon (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Mandipropamid	374726-62-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Mepanipyrim	110235-47-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metalaxyl	57837-19-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metamitron	41394-05-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metazachlor	67129-08-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metconazole	125116-23-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methabenzthiazuron	18691-97-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methacrifos	62610-77-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methamidophos	10265-92-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methidathion	950-37-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb	2032-65-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfone	2179-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfoxide	2635-10-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methomyl	16752-77-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methoprotryne	841-06-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methoxyfenozid	161050-58-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metobromuron	3060-89-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metolachlor	51218-45-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metolcarb	1129-41-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metoxuron	19937-59-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metrafenone	220899-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metribuzin	21087-64-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Metsulfuron-methyl	74223-64-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Molinate	2212-67-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Monocrotophos	6923-22-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Monolinuron	1746-81-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Monuron	150-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFED

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
N-2,4-dimethylphenyl-N-methylformamidin	33089-74-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Napropamide	15299-99-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Neburon	555-37-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Nicosulfuron	111991-09-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Novaluron	116714-46-6	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Nuarimol	63284-71-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ofurace	58810-48-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Omethoate	1113-02-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Orbencarb	34622-58-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxadixyl	77732-09-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl	23135-22-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl-oxime	30558-43-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl	301-12-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Paclobutrazol	76738-62-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-ethyl	311-45-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-methyl	950-35-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Penconazole	66246-88-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pencycuron	66063-05-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pendimethalin	40487-42-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pentanochlor	2307-68-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phenmedipham	13684-63-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate	298-02-2	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Phorate (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfone	2588-04-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfoxide	2588-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosphamidon	13171-21-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phoxim	14816-18-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Picoxystrobin	117428-22-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Piperonyl butoxide	51-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb	23103-98-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-	30614-22-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-formamido-	27218-04-8	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Primisulfuron-methyl	86209-51-0	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Prochloraz	67747-09-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Promecarb	2631-37-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Prometon	1610-18-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Prometryn	7287-19-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propamocarb (sum)	24579-73-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propargite	2312-35-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propazin	139-40-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propham	122-42-9	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFFED

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propoxur	114-26-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propoxycarbazone	145026-81-9	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Proquinazid	189278-12-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Prosulfocarb	52888-80-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Prosulfuron	94125-34-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pymetrozine	123312-89-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyraclostrobin	175013-18-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyraflufen-ethyl	129630-19-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyrethrins	8003-34-7	mg / kg	0,100	0,00	S [LC-MS/MS] // LA-LCN
Pyridate	55512-33-9	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Pyrimethanil	53112-28-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyrimidifen	105779-78-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyriproxyfen	95737-68-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Quinalofop ethyl	76578-14-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Rabenzazole	40341-04-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Rimsulfuron	122931-48-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Rotenone	83-79-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Sebuthylazine	7286-69-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Sethoxydim	74051-80-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Silafluofen	105024-66-6	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Simazine	122-34-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Simazine, desethyl-	1007-28-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Simeconazole	149508-90-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spinosad (Summe)	168316-95-8	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Spirodiclofen	148477-71-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spirotetramat	203313-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiroxamine	118134-30-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tebuconazol	107534-96-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tebufenozide	112410-23-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tebufenpyrad	119168-77-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Teflubenzuron	83121-18-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
TEPP	107-49-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbacil	5902-51-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbufos	13071-79-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfon	56070-16-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfoxide	10548-10-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbuthylazine	5915-41-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbuthylazine, desethyl-	30125-63-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbutryn	886-50-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tetraconazole	112281-77-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiabendazole	148-79-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiabendazole, 5-hydroxy-	948-71-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFFED

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Thiacloprid	111988-49-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiamethoxam	153719-23-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiazafurion	25366-23-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thifensulfuron methyl	79277-27-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiodicarb	59669-26-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox	39196-18-4	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfone	39184-59-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfoxide	39184-27-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thionazin	297-97-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate (-ethyl)	23564-06-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate-methyl	23564-05-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tiocabazil	36756-79-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimefon	43121-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimenol	55219-65-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triamiphos	1031-47-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triasulfuron	82097-50-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triazamate	112143-82-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triazophos	24017-47-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tribenuronmethyl	101200-48-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trichlorfon	52-68-6	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Tricyclazol	41814-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tridemorph	81412-43-3	mg / kg	0,100	0,00	S [LC-MS/MS] // LA-LCN
Trietazine	1912-26-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxysulfuron	145099-21-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflumizol/FM-6-1 (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Triflumizole	99387-89-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflumuron	64628-44-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflusulfuronmethyl	126535-15-7	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Triforine	26644-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trimethacarb, 3,4,5-	2686-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triticonazole	131983-72-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Uniconazole	83657-22-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion	2275-23-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfone	70898-34-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfoxide	20300-00-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Zoxamid	156052-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
! Pesticides screened (other)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFET

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I
2,4,5-T-Methylester	1928-37-6	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
2,4-D-Methylester	1928-38-7	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Acetochlor	34256-82-1	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Aclonifen	74070-46-5	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Acrinathrin	101007-06-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Alachlor	15972-60-8	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Aldrin	309-00-2	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Aldrin/ Dieldrin (Sum)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I
Allethrin	584-79-2	mg / kg	0,030	0,00	S [GC-MS] // LA-GCMS-I
Amidithion	919-76-6	mg / kg	0,030	0,00	S [GC-MS] // LA-GCMS-I
Atrazin	1912-24-9	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Azaconazole	60207-31-0	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Azinphos-ethyl	2642-71-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Azinphos-methyl	86-50-0	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Azoxystrobin	131860-33-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Benfluralin	1861-40-1	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Benoxacor	98730-04-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Benzoylprop-ethyl	22212-55-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Bifenox	42576-02-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Binapacryl	485-31-4	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Biphenrin	82657-04-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Bitertanol	55179-31-2	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Boscalid	188425-85-6	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Bromfenvinphos	33399-00-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Bromocyclene	1715-40-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Bromophos	2104-96-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Bromophos-ethyl	4824-78-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Bromopropylate	18181-80-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Buprofezin	69327-76-0	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Butachlor	23184-66-9	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Butamifos	36335-67-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Butralin	33629-47-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Cadusafos	95465-99-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Captan	133-06-2	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Carbophenothion	786-19-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Carbophenothion-methyl	953-17-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Carfentrazone-ethyl	128639-02-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Chinomethionate	2439-01-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Chlorbenside	103-17-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlordane (total)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I
Chlordane, cis-	5103-71-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Chlordane, oxy-	27304-13-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I

## Scope of screened pesticides: SFET

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Chlordane, trans-	5103-74-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
CHLORETHOXYFOS	54593-83-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Chlorfenapyr	122453-73-0	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlorfenprop-methyl	14437-17-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlorfenson	80-33-1	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlorfenvinphos	470-90-6	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Chloridazone	1698-60-8	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Chlormephos	24934-91-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chloroneb	2675-77-6	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Chloropropylate	5836-10-2	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlorothalonil	1897-45-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlorpyrifos (-ethyl)	2921-88-2	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlorpyrifos-methyl	5598-13-0	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlorthal-dimethyl	1861-32-1	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlorthion	500-28-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Chlorthiophos	21923-23-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Chlozolinate	84332-86-5	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Cinidon-ethyl	142891-20-1	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Clodinafop-propargyl	105512-06-9	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Coumaphos	56-72-4	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Crotoxyphos	7700-17-6	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Cyanofenphos	13067-93-1	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Cyanophos	2636-26-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Cyfluthrin	68359-37-5	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Cyhalothrin, lambda- (includes Cyhalothrin, gamma	91465-08-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Cypermethrin	52315-07-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Cyphenothrine	39515-40-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Cyproconazole	94361-06-5	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
DDD, o,p-	53-19-0	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
DDE, o,p-	3424-82-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
DDT (sum p,p'-DDT+o,p'-DDT+p,p'-DDE+p,p		mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Deltamethrin	52918-63-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dialifos	10311-84-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Diallate	2303-16-4	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Diazinon	333-41-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dibrombenzophenon, p,p-	3988-03-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dicaphthon	2463-84-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dichlobenil	1194-65-6	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Dichlofenthion	97-17-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Dichlofluanid	1085-98-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dichloran	99-30-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Diclofop-methyl	51338-27-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dicofol (sum)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I

## Scope of screened pesticides: SFET

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Dicofol, o,p-	10606-46-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dicofol, p,p-	115-32-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dicrotophos	141-66-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dieldrin	60-57-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Difenoconazole	119446-68-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Diflufenican	83164-33-4	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dimethachlor	50563-36-5	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Dimethipin	55290-64-7	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Dimethoate	60-51-5	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Dimethomorph	110488-70-5	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Diniconazole	83657-24-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Dinitramine	29091-05-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Disulfoton	298-04-4	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Disulfoton-sulfon	2497-06-5	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Disulfoton-sulfoxide	2497-07-6	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Ditalimfos	5131-24-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Edifenphos	17109-49-8	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Endosulfan (total)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I
Endosulfan alpha	959-98-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Endosulfan sulfate	1031-07-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Endosulfan, beta-	33213-65-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Endrin	72-20-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
EPN	2104-64-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Epoxiconazole	133855-98-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Etaconazole	60207-93-4	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Ethalfuralin	55283-68-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Ethion	563-12-2	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Ethofumesate	26225-79-6	mg / kg	0,200	0,00	S [GC-MS] // LA-GCMS-I
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Etridiazole	2593-15-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Etrimfos	38260-54-7	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Famophos	52-85-7	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Famoxadone	131807-57-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Fenamidone	161326-34-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Fenamiphos	22224-92-6	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Fenarimol	60168-88-9	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Fenbuconazole	114369-43-6	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Fenchlorazole-ethyl	103112-35-2	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Fenclorphos	299-84-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fenhexamid	126833-17-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Fenitrothion	122-14-5	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Fenpiclonil	74738-17-3	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I

## Scope of screened pesticides: SFFET

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenpropathrin	39515-41-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fenpropimorph	67564-91-4	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Fenson	80-38-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fensulfothion	115-90-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Fenvalerate (all isomers including esfenvalerate)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I
Fenvalerate (RR-/SS-Isomers)		mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fenvalerate (RS-/SR-Isomers)		mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fipronil	120068-37-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fipronil, desulfinyl-	111246-15-2	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fipronil+Sulfonmetab. MB46136 (Sum)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I
Fipronil-sulfide	120067-83-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fipronil-sulfone	120068-36-2	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Flamprop-isopropyl	52756-22-6	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Flamprop-methyl	52756-25-9	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Flonicamid	158062-67-0	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Fluazifop-butyl	69806-50-4	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Fluchloralin	33245-39-5	mg / kg	0,025	0,00	S [GC-MS] // LA-GCMS-I
Flucythrinate	70124-77-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Flumetralin	62924-70-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Fluorodifen	15457-05-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Fluotrimazole	31251-03-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Fluquinconazole	136426-54-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Flurenol-butyl	2314-09-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Flurochloridone	61213-25-0	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Flurtamone	96525-23-4	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Flusilazole	85509-19-9	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Fluvalinate (sum of isomers)	69409-94-5	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Folpet	133-07-3	mg / kg	0,025	0,00	S [GC-MS] // LA-GCMS-I
Fonofos	944-22-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Formothion	2540-82-1	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Genite	97-16-5	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Halfenprox	111872-58-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Haloxifop-Ethoxyethyl	87237-48-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Haloxifop-methyl	69806-40-2	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
HCH, alpha-	319-84-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
HCH, beta-	319-85-7	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
HCH, delta-	319-86-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
HCH, epsilon-	6108-10-7	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
HCH, gamma - Lindane	58-89-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Heptachlor	76-44-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Heptachlor (sum)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I

## Scope of screened pesticides: SFFET

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Heptachlor epoxide, cis-	1024-57-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Heptachlor epoxide, trans-	28044-83-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Heptenophos	23560-59-0	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Hexachlorobenzene (HCB)	118-74-1	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Hexaconazole	79983-71-4	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
INDANOFAN	133220-30-1	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Iodofenphos	18181-70-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Ioxynil-Octanoat	3861-47-0	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Iprobenfos	26087-47-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Iprodione	36734-19-7	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Isazofos	42509-80-8	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Isobenzan	297-78-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Isocarbofos	24353-61-5	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Isodrin	465-73-6	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Isofenphos	25311-71-1	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Isofenphos-Methyl	99675-03-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Isomethiozin	57052-04-7	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Isopropalin	33820-53-0	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Isoxadifen-ethyl	163520-33-0	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Kresoxim-methyl	143390-89-0	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Lactofen	77501-63-4	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Leptophos	21609-90-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Lufenuron	103055-07-8	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Malaoxon	1634-78-2	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Malathion	121-75-5	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Malathion/Malaoxon (sum)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I
Mecarbam	2595-54-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Mephosfolan	950-10-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Merphos	150-50-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Metazachlor	67129-08-2	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Methacrifos	62610-77-9	mg / kg	0,025	0,00	S [GC-MS] // LA-GCMS-I
Methidathion	950-37-8	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Methoxychlor	72-43-5	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Metolachlor	51218-45-2	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Metrafenone	220899-03-6	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Metribuzin	21087-64-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Mirex	2385-85-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Molinate	2212-67-1	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Myclobutanil	88671-89-0	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Nitralin	4726-14-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Nitrapyrin	1929-82-4	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Nitrofen	1836-75-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I

## Scope of screened pesticides: SFET

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Nitrothal-isopropyl	10552-74-6	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Norflurazon	27314-13-2	mg / kg	0,025	0,00	S [GC-MS] // LA-GCMS-I
Nuarimol	63284-71-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Omethoate	1113-02-6	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Oxadiazon	19666-30-9	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Oxydemeton-methyl	301-12-2	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Oxyfluorfen	42874-03-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Paclobutrazol	76738-62-0	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Paraoxon-ethyl	311-45-5	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Paraoxon-methyl	950-35-6	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Parathion	56-38-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Parathion-methyl	298-00-0	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Parathion-methyl/Paraoxon-methyl (sum)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I
PCB 101	37680-73-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
PCB 138	35065-28-2	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
PCB 153	35065-27-1	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
PCB 180	35065-29-3	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
PCB 28	7012-37-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
PCB 52	35693-99-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Penconazole	66246-88-6	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Pendimethalin	40487-42-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Pentachloranisole	1825-21-4	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Pentachloroaniline	527-20-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Pentachlorobenzene	608-93-5	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Permethrin	52645-53-1	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Perthane	72-56-0	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Phenkapton	2275-14-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Phenothrin	26002-80-2	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Phenthoate	2597-03-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Phosalone	2310-17-0	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Phosfolan	947-02-4	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Phosmet	732-11-6	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Picolinafen	137641-05-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Picoxystrobin	117428-22-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Piperophos	24151-93-7	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Pirimiphos-ethyl	23505-41-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Pirimiphos-methyl	29232-93-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Plifenate	21757-82-4	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Prallethrin	23031-36-9	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Procymidone	32809-16-8	mg / kg	0,040	0,00	S [GC-MS] // LA-GCMS-I
Profenofos	41198-08-7	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Profluralin	26399-36-0	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Propachlor	1918-16-7	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I

## Scope of screened pesticides: SFET

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propanil	709-98-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Propazin	139-40-2	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Propetamphos	31218-83-4	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Propyzamid	23950-58-5	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Prothiofos	34643-46-4	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Prothoate	2275-18-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Pyraflufen-ethyl	129630-19-9	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Pyrazophos	13457-18-6	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Pyrethrins	8003-34-7	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Pyridaben	96489-71-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Pyridaphenthion	119-12-0	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Pyrifenox	88283-41-4	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Quinalphos	13593-03-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Quinoxifen	124495-18-7	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Quintozene	82-68-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Quintozene (sum)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I
Quizalofop ethyl	76578-14-8	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Resmethrin	10453-86-8	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
S 421	127-90-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Spiromesifen	283594-90-1	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Sulfotep	3689-24-5	mg / kg	0,025	0,00	S [GC-MS] // LA-GCMS-I
Sulprofos	35400-43-2	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Swep	1918-18-9	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Tebupirimfos	96182-53-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Tecnazene	117-18-0	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Tefluthrin	79538-32-2	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Temephos	3383-96-8	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Terbufos	13071-79-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Tetrachlorvinphos	22248-79-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Tetraconazole	112281-77-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Tetradifon	116-29-0	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Tetramethrin	7696-12-0	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Tetrasul	2227-13-6	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Tolclofos-methyl	57018-04-9	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Tolyfluanid	731-27-1	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Transfluthrin	118712-89-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Triadimefon	43121-43-3	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Triadimenol	55219-65-3	mg / kg	0,100	0,00	S [GC-MS] // LA-GCMS-I
Triallate	2303-17-5	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Triamiphos	1031-47-6	mg / kg	0,025	0,00	S [GC-MS] // LA-GCMS-I
Triazophos	24017-47-8	mg / kg	0,020	0,00	S [GC-MS] // LA-GCMS-I
Tribufos	78-48-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I

## Scope of screened pesticides: SFET

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Trichloronat	327-98-0	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Tridiphane	58138-08-2	mg / kg	0,050	0,00	S [GC-MS] // LA-GCMS-I
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	S [GC-MS] // LA-GCMS-I
Trifluralin	1582-09-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
Vamidothion	2275-23-2	mg / kg	0,025	0,00	S [GC-MS] // LA-GCMS-I
Vinclozolin	50471-44-8	mg / kg	0,005	0,00	S [GC-MS] // LA-GCMS-I
! Pesticides screened (other)		mg / kg	-	0,00	S [GC-MS] // LA-GCMS-I

## Scope of screened pesticides: SPGG4

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Aminomethylphosphonic acid (AMPA)	1066-51-9	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glufosinate	51276-47-2	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glyphosate	1071-83-6	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 19.05.2021

## Analytical report AR-21-ST-067702-01

**Sample Code** 720-2021-00100300

* <b>Type of sample</b>	rapeseed cake
* <b>Prescriber</b>	005-32419-2792210
* <b>Purchase order date</b>	NapiFeryn BioTech Sp. z o.o.
<b>Reception date</b>	10.05.2021
<b>Transport by</b>	11.05.2021
<b>Sample condition</b>	Customer
* <b>Sampling Person</b>	acceptable
* <b>Type of sampling</b>	principal
* <b>Purpose of the testing</b>	to guarantee its representativeness
<b>Client sample code</b>	technological sample
* <b>Packaging</b>	A-00#58
<b>Number of tested samples</b>	foil bag
<b>Start analysis</b>	1
<b>End Analysis</b>	12.05.2021
	14.05.2021

## Results

### LP130 Multimethod for pesticides in cereals (A)

Method NMKL 195 mod., LC-MS/MS  
 Eurofins Food & Feed Testing Sweden (Lidköping), accreditation nr. 1977

Mecoprop	<0,010	mg/kg
2,4-DB	<0,010	mg/kg
2,4-Dimethylphenylformamide	<0,010	mg/kg
Abamectin	<0,050	mg/kg
Acephate	<0,010	mg/kg
Acetamiprid	<0,010	mg/kg
Acrinathrin	<0,010	mg/kg
Aldicarb	<0,010	mg/kg
Aldicarb-sulfone	<0,010	mg/kg
Aldicarb-sulfoxide	<0,010	mg/kg
Aldrin	<0,010	mg/kg
Ametoctradin	<0,010	mg/kg

Amitraz	<0,010	mg/kg
AMTT	<0,050	mg/kg
Azinphos-ethyl	<0,010	mg/kg
Azinphos-methyl	<0,010	mg/kg
Azoxystrobin	<0,010	mg/kg
Benalaxyl	<0,010	mg/kg
Benfuracarb	<0,010	mg/kg
Bentazone	<0,010	mg/kg
Benzovindiflupyr	<0,010	mg/kg
Bifenthrin	<0,010	mg/kg
Biphenyl	<0,010	mg/kg
Bitertanol	<0,010	mg/kg
Bixafen	<0,010	mg/kg
Boscalid	<0,010	mg/kg
Bromophos-ethyl	<0,010	mg/kg
Bromophos-methyl	<0,010	mg/kg
Bromopropylate	<0,010	mg/kg
Bromoxynil	<0,010	mg/kg
Bromuconazole	<0,010	mg/kg
Bupirimate	<0,010	mg/kg
Buprofezin	<0,010	mg/kg
BYI08330 enol-glucoside	<0,050	mg/kg
BYI08330-enol	<0,050	mg/kg
BYI08330-ketohydroxy	<0,050	mg/kg
BYI08330-mono-hydroxy	<0,050	mg/kg
Cadusafos	<0,010	mg/kg
Captan	<0,050	mg/kg
Carbaryl	<0,010	mg/kg
Carbendazim	<0,010	mg/kg
Carbofuran	<0,010	mg/kg
Carbofuran 3-OH	<0,010	mg/kg
Carbosulfan	<0,010	mg/kg
Carboxin	<0,010	mg/kg
Carfentrazone-ethyl	<0,010	mg/kg
Carpropamid	<0,010	mg/kg
Chlorantraniliprole	<0,010	mg/kg
Chlordane-alpha	<0,010	mg/kg
Chlordane-gamma	<0,010	mg/kg
Chlorfenapyr	<0,050	mg/kg
Chlorfenvinphos	<0,010	mg/kg
Chlorfluazuron	<0,010	mg/kg
Chlorobenzilate	<0,010	mg/kg
Chlorothalonil	<0,050	mg/kg
Chlorpropham (CIPC)	<0,050	mg/kg
Chlorpyrifos-ethyl	<0,010	mg/kg
Chlorpyrifos-methyl	<0,010	mg/kg
Cinmethylin	<0,010	mg/kg
Clofentezine	<0,010	mg/kg
Clomazone	<0,010	mg/kg
Clothianidin	<0,010	mg/kg
Cyanazine	<0,010	mg/kg

Cyazofamid	<0,010	mg/kg
Cyflufenamid	<0,010	mg/kg
Cyfluthrin	<0,010	mg/kg
Cyfluthrin beta	<0,010	mg/kg
Cyhalofop-butyl	<0,010	mg/kg
Cyhalothrin, lambda-	<0,010	mg/kg
Cymoxanil	<0,010	mg/kg
Cypermethrin	<0,010	mg/kg
Cypermethrin, alpha-	<0,010	mg/kg
Cyproconazole	<0,010	mg/kg
Cyprodinil	<0,010	mg/kg
D -2,4	<0,010	mg/kg
D, 2,4-Methylester	<0,010	mg/kg
DDD, p,p'-	<0,010	mg/kg
DDE, p,p'-	<0,010	mg/kg
DDT, o,p'-	<0,010	mg/kg
DDT, p,p'-	<0,010	mg/kg
Deltamethrin	<0,010	mg/kg
Demeton-S-methyl	<0,010	mg/kg
Demeton-S-methyl-sulfone	<0,010	mg/kg
Demeton-S-methyl-sulfoxide	<0,010	mg/kg
Diazinon	<0,010	mg/kg
Dicamba	<0,050	mg/kg
Dichlofluanid	<0,050	mg/kg
Dichloranilin-3,5	<0,010	mg/kg
Dichlorvos	<0,010	mg/kg
Dicloran	<0,010	mg/kg
Diclorprop	<0,010	mg/kg
Dicofol, p,p'-	<0,050	mg/kg
Dicrotophos	<0,010	mg/kg
Dieldrin	<0,010	mg/kg
Diethofencarb	<0,010	mg/kg
Difenoconazole	<0,010	mg/kg
Diflubenzuron	<0,010	mg/kg
Diflufenican	<0,010	mg/kg
Dimethoate	<0,010	mg/kg
Dimethomorph	<0,010	mg/kg
Diniconazole	<0,010	mg/kg
Dinocap	<0,010	mg/kg
Diphenylamine	<0,010	mg/kg
Disulfoton	<0,010	mg/kg
Disulfoton sulfone	<0,010	mg/kg
Disulfoton sulfoxide	<0,010	mg/kg
DMSA	<0,010	mg/kg
DMST	<0,010	mg/kg
Dodine	<0,050	mg/kg
Emamectin	<0,010	mg/kg
Endosulfan-alpha	<0,010	mg/kg
Endosulfan-beta	<0,010	mg/kg
Endosulfan-sulfate	<0,010	mg/kg
Endrin	<0,050	mg/kg

EPN	<0,010	mg/kg
Epoxiconazole	<0,010	mg/kg
Esfenvalerate	<0,010	mg/kg
Ethion	<0,010	mg/kg
Ethirimol	<0,010	mg/kg
Ethoprophos	<0,010	mg/kg
Etofenprox	<0,010	mg/kg
Etoxazole	<0,010	mg/kg
Etrimfos	<0,010	mg/kg
Famoxadone	<0,010	mg/kg
Fenamidone	<0,010	mg/kg
Fenamiphos	<0,010	mg/kg
Fenamiphos-sulfone	<0,010	mg/kg
Fenamiphos-sulfoxide	<0,010	mg/kg
Fenarimol	<0,010	mg/kg
Fenazaquin	<0,010	mg/kg
Fenbuconazole	<0,010	mg/kg
Fenchlorphos-oxon	<0,010	mg/kg
Fenhexamid	<0,010	mg/kg
Fenitrothion	<0,010	mg/kg
Fenoxaprop-P	<0,050	mg/kg
Fenoxycarb	<0,010	mg/kg
Fenpicoxamid	<0,010	mg/kg
Fenpropathrin	<0,010	mg/kg
Fenpropidin	<0,010	mg/kg
Fenpropimorph	<0,010	mg/kg
Fenpyrazamine	<0,010	mg/kg
Fenpyroximate	<0,010	mg/kg
Fenthion	<0,010	mg/kg
Fenthion sulfone	<0,010	mg/kg
Fenthion-oxon	<0,010	mg/kg
Fenthion-oxon-sulfoxide	<0,010	mg/kg
Fenthion-sulfoxide	<0,010	mg/kg
Fenthion-oxon-sulphone	<0,010	mg/kg
Fenvalerate	<0,010	mg/kg
Fipronil	<0,010	mg/kg
Fipronil-sulfone	<0,010	mg/kg
Flamprop	<0,010	mg/kg
Flonicamid	<0,010	mg/kg
Flonicamid (Sum)	<0,010	mg/kg
Florasulam	<0,010	mg/kg
Florpyrauxifen-benzyl	<0,010	mg/kg
Fluazifop	<0,010	mg/kg
Fluazifop-P-butyl	<0,010	mg/kg
Flubendiamide	<0,010	mg/kg
Fludioxonil	<0,010	mg/kg
Flufenacet	<0,010	mg/kg
Flufenoxuron	<0,010	mg/kg
Fluopicolid	<0,010	mg/kg
Fluopyram	<0,010	mg/kg
Fluoxastrobin	<0,010	mg/kg

Flupyradifurone	<0,010	mg/kg
Fluquinconazole	<0,010	mg/kg
Fluroxypyr	<0,010	mg/kg
Flusilazole	<0,010	mg/kg
Flutolanil	<0,010	mg/kg
Flutriafol	<0,010	mg/kg
Fluvalinate (sum of isomers)	<0,010	mg/kg
Fluxapyroxad	<0,010	mg/kg
Folpet	<0,050	mg/kg
Formothion	<0,050	mg/kg
Fosthiazate	<0,010	mg/kg
Fuberidazole	<0,010	mg/kg
Halauxifen	<0,010	mg/kg
Halauxifen-methyl	<0,010	mg/kg
Haloxyfop	<0,010	mg/kg
Haloxyfop-2-ethoxyethyl	<0,010	mg/kg
Haloxyfop-R-methyl	<0,010	mg/kg
HCH, alpha-	<0,010	mg/kg
HCH, beta-	<0,010	mg/kg
HCH, delta-	<0,010	mg/kg
HCH, gamma- (Lindane)	<0,010	mg/kg
Heptachlor	<0,010	mg/kg
Heptachlorepoxyde, cis-	<0,050	mg/kg
Heptachlorepoxyde, trans-	<0,050	mg/kg
Hexachlorobenzene (HCB)	<0,010	mg/kg
Hexaconazole	<0,010	mg/kg
Hexythiazox	<0,010	mg/kg
Imazalil	<0,010	mg/kg
Imidacloprid	<0,010	mg/kg
Indoxacarb (sum, R+S isomers)	<0,010	mg/kg
Ioxynil	<0,010	mg/kg
Iprodione	<0,010	mg/kg
Iprovalicarb	<0,010	mg/kg
Isocarbofos	<0,050	mg/kg
Isofenphos	<0,010	mg/kg
Isofenphos-methyl	<0,010	mg/kg
Isoprocarb	<0,010	mg/kg
Isoprothiolane	<0,010	mg/kg
Isoproturon	<0,010	mg/kg
Isopyrazam	<0,010	mg/kg
Isotianil	<0,010	mg/kg
Isoxaben	<0,010	mg/kg
Isoxaflutole	<0,010	mg/kg
Kresoxim-methyl	<0,010	mg/kg
Linuron	<0,010	mg/kg
Lufenuron	<0,010	mg/kg
Malathion	<0,010	mg/kg
Malathion-O-analogue	<0,010	mg/kg
Mandestrobin	<0,010	mg/kg
Mandipropamid	<0,010	mg/kg
MCPA	<0,010	mg/kg

MCPA-metylester	<0,010	mg/kg
MCPB	<0,050	mg/kg
Mepanipirim	<0,010	mg/kg
Metalaxyl	<0,010	mg/kg
Metalaxyl-M	<0,010	mg/kg
Metconazole	<0,010	mg/kg
Methacrifos	<0,010	mg/kg
Methamidophos	<0,010	mg/kg
Methidathion	<0,010	mg/kg
Methiocarb	<0,010	mg/kg
Methiocarb sulfoxide	<0,010	mg/kg
Methiocarb-sulfone	<0,010	mg/kg
Methomyl	<0,010	mg/kg
Methoprene	<0,050	mg/kg
Methoxychlor	<0,010	mg/kg
Methoxyfenozide	<0,010	mg/kg
Metobromuron	<0,010	mg/kg
Metolachlor	<0,010	mg/kg
Metominostrobin	<0,010	mg/kg
Metrafenone	<0,010	mg/kg
Metribuzin	<0,010	mg/kg
Milbemectin A3	<0,050	mg/kg
Milbemectin A4	<0,050	mg/kg
Molinate	<0,010	mg/kg
Monocrotophos	<0,010	mg/kg
Myclobutanil	<0,010	mg/kg
N-2,4-dimethylphenyl-N-methylformamidine	<0,010	mg/kg
Nitrofen	<0,010	mg/kg
Novaluron	<0,010	mg/kg
Omethoate	<0,010	mg/kg
Orthophenylphenol	<0,010	mg/kg
Orthosulfamuron	<0,010	mg/kg
Orysastrobin	<0,010	mg/kg
Oxadiazyl	<0,010	mg/kg
Oxadixyl	<0,010	mg/kg
Oxamyl	<0,010	mg/kg
Oxasulfuron	<0,010	mg/kg
Oxpoconazole	<0,010	mg/kg
Oxychlorane	<0,010	mg/kg
Oxyfluorfen	<0,010	mg/kg
Paclobutrazol	<0,010	mg/kg
Paraoxon-methyl	<0,010	mg/kg
Parathion	<0,010	mg/kg
Parathion-methyl	<0,010	mg/kg
Pefurazoate	<0,010	mg/kg
Penconazole	<0,010	mg/kg
Pencycuron	<0,010	mg/kg
Pendimethalin	<0,010	mg/kg
Penflufen	<0,010	mg/kg
Pentachloroaniline	<0,010	mg/kg
Penthiopyrad	<0,010	mg/kg

Permethrin	<0,010	mg/kg
Phenthoate	<0,010	mg/kg
Phosalone	<0,010	mg/kg
Phosmet	<0,010	mg/kg
Phosmet-oxon	<0,050	mg/kg
Phosphamidon	<0,010	mg/kg
Phoxim	<0,010	mg/kg
Picolinafen	<0,010	mg/kg
Pirimicarb	<0,010	mg/kg
Pirimicarb-desmethyl	<0,010	mg/kg
Pirimicarb-Desmethylformamido	<0,010	mg/kg
Pirimiphos-methyl	<0,010	mg/kg
Probenazole	<0,010	mg/kg
Prochloraz	<0,010	mg/kg
Procymidone	<0,010	mg/kg
Profenofos	<0,010	mg/kg
Propaquizafop	<0,010	mg/kg
Propargite	<0,010	mg/kg
Propiconazole	<0,010	mg/kg
Propoxur	<0,010	mg/kg
Propyzamide	<0,010	mg/kg
Proquinazid	<0,010	mg/kg
Prosulfocarb	<0,010	mg/kg
Prothioconazole	<0,050	mg/kg
Prothioconazole-desthio	<0,010	mg/kg
Prothiofos	<0,050	mg/kg
Pydiflumetofen	<0,010	mg/kg
Pyraclostrobin	<0,010	mg/kg
Pyrazophos	<0,010	mg/kg
Pyrethrins (total)	<0,050	mg/kg
Pyridaben	<0,010	mg/kg
Pyridalyl	<0,010	mg/kg
Pyridate	<0,010	mg/kg
Pyrimethanil	<0,010	mg/kg
Pyriofenone	<0,010	mg/kg
Pyriproxyfen	<0,010	mg/kg
Pyroxsulam	<0,010	mg/kg
Quinclorac	<0,050	mg/kg
Quinoclamine	<0,010	mg/kg
Quinoxifen	<0,010	mg/kg
Quintozene	<0,010	mg/kg
Quizalofop	<0,010	mg/kg
Quizalofop ethyl	<0,010	mg/kg
Resmethrins (I+II)	<0,010	mg/kg
Rotenone	<0,010	mg/kg
Sedaxane	<0,010	mg/kg
Spinetoram	<0,050	mg/kg
Spinosad (Spinosyn A+D)	<0,010	mg/kg
Spirodiclofen	<0,010	mg/kg
Spiromesifen	<0,010	mg/kg
Spirotetramat	<0,010	mg/kg

Spiroxamine	<0,010	mg/kg
Sulfoxaflor	<0,010	mg/kg
T -2,4,5	<0,010	mg/kg
Tebuconazole	<0,010	mg/kg
Tebufenozide	<0,010	mg/kg
Tebufenpyrad	<0,010	mg/kg
Tecnazene	<0,010	mg/kg
Teflubenzuron	<0,010	mg/kg
Tefluthrin	<0,010	mg/kg
Terbuthylazine	<0,010	mg/kg
Tetraconazole	<0,010	mg/kg
Tetradifon	<0,010	mg/kg
Tetramethrin	<0,010	mg/kg
TFNA	<0,010	mg/kg
TFNG	<0,010	mg/kg
Thiabendazole	<0,010	mg/kg
Thiacloprid	<0,010	mg/kg
Thiamethoxam	<0,010	mg/kg
Thiodicarb	<0,050	mg/kg
Thiometon	<0,010	mg/kg
Thiometon-sulfone	<0,010	mg/kg
Thiophanate-methyl	<0,010	mg/kg
Tiadinil	<0,010	mg/kg
Tolclofos-methyl	<0,010	mg/kg
Tolpyralate	<0,010	mg/kg
Tolyfluanid	<0,010	mg/kg
Triadimefon	<0,010	mg/kg
Triadimenol	<0,010	mg/kg
Tri-allate	<0,010	mg/kg
Triazophos	<0,010	mg/kg
Triazoxide	<0,010	mg/kg
Tribenuron methyl	<0,010	mg/kg
Tribromophenole 2,4,6	<0,010	mg/kg
Trichlorfon	<0,010	mg/kg
Trichlorophenole 2,4,6	<0,010	mg/kg
Triclopyr	<0,010	mg/kg
Tricyclazole	<0,010	mg/kg
Trifloxystrobin	<0,010	mg/kg
Triflomezopyrim	<0,010	mg/kg
Triflumuron	<0,010	mg/kg
Trifluralin	<0,010	mg/kg
Trinexapac (free acid)	<0,010	mg/kg
Trinexapac-ethyl	<0,010	mg/kg
Triticonazole	<0,010	mg/kg
Tritosulfuron	<0,010	mg/kg
Vinclozolin	<0,010	mg/kg
Zeta-Cypermethrin	<0,010	mg/kg
Zoxamide	<0,010	mg/kg

A = Method accredited

x = Data provided by the customer



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Paulina Matusiewicz Approved by:  
Analytical Service Manager

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**REPORT OF ANALYSIS No. 109036/21/SGDY**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>A-00#58 Rapeseed cake</b>
Sample received: <b>2021-02-26</b>	<b>Lot No. -</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-03-11</b>	<b>Expiration date: -</b>
Report dated: <b>2021-03-11</b>	<b>Sample without any visible damages</b>
	<b>Order of 2021-02-25</b>
	The samples were delivered by Client

Test	Method	Unit	Result
* Enumeration of sulphate (IV)-reducing anaerobic bacteria	PN-ISO 15213:2005	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of mesophilic aerobic bacteria	PN-EN ISO 4833-1:2013-12	cfu/g	2,7x10 <sup>3</sup> [1,6x10 <sup>3</sup> ; 4,4x10 <sup>3</sup> ]
* Enumeration of yeast and moulds	PN-ISO 21527-2:2009		
Enumeration of moulds		cfu/g	<1,0x10 <sup>1</sup>
Enumeration of yeast		cfu/g	<1,0x10 <sup>1</sup>
Detection of Clostridium perfringens	PN-EN ISO 7937:2005		not detected in 1 g
* Detection of Listeria monocytogenes in 25g	PN-EN ISO 11290-1:2017-07		not detected in 25 g
* Detection of Salmonella spp.	PN-EN ISO 6579-1:2017-04		not detected in 25 g

**THE END OF THE REPORT**

Authorized by: Ewelina Kłosowska, Senior Specialist Analyst, Microbiology Laboratory Gdynia  
 Paulina Połosak, Expert Analyst, Microbiology Laboratory Gdynia  
 Approved by: Hanna Wachowska, Laboratory Director (*Approved with electronic signature*)

Laboratory: Gdynia 81-571, Chwaszczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on [www.hamilton.com.pl](http://www.hamilton.com.pl)

\* Test method accredited; # Test performed by external provider

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Form PO-10/02a of 20.01.2020

**J.S. HAMILTON POLAND Sp. z o.o.**  
**TESTING LABORATORY**

ul. Chwaszczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00



**REPORT OF ANALYSIS No. 257340/21/SGDY**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>A-00#58</b> <b>rapeseed cake</b>
Sample received: <b>2021-05-06</b>	<b>Sample without any visible damages</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-05-12</b>	
Report dated: <b>2021-05-12</b>	
<b>Order of 2021-05-05</b> The samples were delivered by Client	

Test	Method	Unit	Result
* Ash insoluble in 4N HCl	PN-A-88022:1959	%	0,22 ± 0,01
* Polycyclic aromatic hydrocarbons (PAHs) 1)	PB-117/HPLC ed. VI of 20.01.2019		
Benzo(a)pyrene		µg/kg	< 0,2
Σ PAHs (Benzo(a)pyrene, Benz(a)anthracene, Chrysene, Benzo(b)fluoranthene)		µg/kg	below quantification limit

1) Limit of quantification for benzo(a)pyrene: 0,2 µg/kg, benz(a)anthracene: 0,5 µg/kg, chrysene: 0,8 µg/kg, benzo(b)fluoranthene: 0,5 µg/kg.

**THE END OF THE REPORT**

Authorized by: Alicja Nowak, Senior Specialist Analyst, Classical Analysis Laboratory  
 Żaneta Nowińska-Stowik, Expert Analyst, Liquid Chromatography Laboratory  
 Approved by: Hanna Wachowska, Laboratory Director (*Approved with electronic signature*)

Laboratory: Gdynia 81-571, Chwaszczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on [www.hamilton.com.pl](http://www.hamilton.com.pl)

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Form PO-10/02a of 20.01.2020

**J.S. HAMILTON POLAND Sp. z o.o.**  
**TESTING LABORATORY**

ul. Chwaszczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00



• ROTTERDAM • LIMA •

## Analytical Report

### Teutoburger Ölmühle GmbH

Attn: Frau Malwitz  
Gutenbergstr. 16a  
49479 Ibbenbüren  
Germany

Reportnr.	: 1135482 version 1	Sampling Date	*: 28-Oct-2020
Sample Arrival Date	: 17-Nov-2020 09:39	Samplesize (kg)	: 0,634
ReportDate Version	: 10-Dec-2020 08:47		
Packing	: Plastic, ambient		

#### Sample information \*

Disponent Number	: 12216	Product specification	: Raps-Kernkuchenfutter HP extrudiert
Sealed / Seal Code	: Yes / 4743076	Reference	: C-34554
Disp. Remark	: 27/16. F00002153 / 4260014350003		

\* Information supplied by customer (TLR takes no responsibility for this information).

#### Composition Determination

##### Metal and other elements

Parameter	Result (as received)		
Nitrite (NO <sub>2</sub> )	< 10,0	mg/kg	R

#### Microscopic Determination

##### Common

Parameter	Result (as received)		
Bonefractions/Feathers (2009)	As far as microscopic can be determined, no parts found of landanimals or fish		Q R

#### Microbiological Determination

##### Common

Parameter	Result (as received)		
Salmonella	Not detected / 25g		Q R

#### Other Analysis

##### Common

Parameter	Result (as received)		
VTO (Vinyl-Thio-oxazolydone)	5,00	g/kg	O

#### Contaminations

##### EFSA/TEF- calculation with moisture content 12%

Parameter	Result (as received)		
WHO (PCDD/PCDF) TEQ 88%dm.	0,130 ± 0,039 ng/kg		Q R
WHO (PCDD/F/PCB) TEQ 88%dm	0,256 ± 0,077 ng/kg		Q R
WHO (PCB)-TEQ 88%dm	0,126 ± 0,038 ng/kg		Q R
Sum ndl-PCB's (ICES-6) Up.bound	3,0 ± 0,9 µg/kg		Q R
Moisture tbv Dioxines	7,32 %		R

##### EFSA/TEF- calculation wet weight

Parameter	Result (as received)		
WHO-PCDD/PCDF-TEQ Up.bound	0,137 ± 0,041 ng/kg		Q R
WHO-PCB- TEQ Up.bound	0,132 ± 0,040 ng/kg		Q R
WHO-PCDD/F-PCB-TEQ Up.boun	0,269 ± 0,081 ng/kg		Q R

#### Dioxins, dl PCBs, ndl PCBs

Parameter	Result (as received)		
PCB-77	< 1,0	ng/kg	Q R

Requested 17-Nov-2020 by Teutoburger Ölmühle GmbH  
Analyses according to annex  
Drs. ing. H. Janssens Director TLR International Laboratories

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## Analytical Report

Reportnr. : **1135482 version 1**  
 Sample Arrival Date : 17-Nov-2020 09:39  
 ReportDate Version : **10-Dec-2020 08:47**  
 Packing : Plastic, ambient

Sampling Date \* : 28-Oct-2020  
 Samplesize (kg) : 0,634

PCB-81	< 1,0	ng/kg	Q	R
PCB-126	< 1,0	ng/kg	Q	R
PCB-169	< 1,0	ng/kg	Q	R
PCB-105	< 5	ng/kg	Q	R
PCB-114	< 10	ng/kg	Q	R
PCB-118	< 20	ng/kg	Q	R
PCB-123	< 5	ng/kg	Q	R
PCB-156	< 5	ng/kg	Q	R
PCB-157	< 5	ng/kg	Q	R
PCB-167	< 5	ng/kg	Q	R
PCB-189	< 5	ng/kg	Q	R
WHO (PCB-TEQ) Medium bound	0,07	± 0,02 ng/kg	Q	R
WHO (PCB-TEQ) Lower bound	< 0,00	ng/kg	Q	R
<b>Dioxins</b>				
<b>Parameter</b>	<b>Result (as received)</b>			
2,3,7,8-TCDD	< 0,04	ng/kg	Q	R
1,2,3,7,8-PeCDD	< 0,04	ng/kg	Q	R
1,2,3,4,7,8-HxCDD	< 0,05	ng/kg	Q	R
1,2,3,6,7,8-HxCDD	< 0,05	ng/kg	Q	R
1,2,3,7,8,9-HxCDD	< 0,05	ng/kg	Q	R
1,2,3,4,6,7,8-HpCDD	< 0,05	ng/kg	Q	R
OCDD	< 2,0	ng/kg	Q	R
2,3,7,8-TCDF	< 0,04	ng/kg	Q	R
1,2,3,7,8-PeCDF	< 0,04	ng/kg	Q	R
2,3,4,7,8-PeCDF	< 0,04	ng/kg	Q	R
1,2,3,4,7,8-HxCDF	< 0,05	ng/kg	Q	R
1,2,3,6,7,8-HxCDF	< 0,05	ng/kg	Q	R
1,2,3,7,8,9-HxCDF	< 0,05	ng/kg	Q	R
2,3,4,6,7,8-HxCDF	< 0,05	ng/kg	Q	R
1,2,3,4,6,7,8-HpCDF	< 0,15	ng/kg	Q	R
1,2,3,4,7,8,9-HpCDF	< 0,15	ng/kg	Q	R
OCDF	< 2,0	ng/kg	Q	R
WHO-PCDD/PCDF-TEQ Med.boun	< 0,07	ng/kg	Q	R
WHO-PCDD/PCDF-TEQ Low.boun	< 0,001	ng/kg	Q	R
WHO-PCDD/F-PCB-TEQ Med.bou	0,135	± 0,040 ng/kg	Q	R
WHO-PCDD/F-PCB-TEQ Low.bou	< 0,001	ng/kg		R

Requested 17-Nov-2020 by Teutoburger Ölmühle GmbH  
 Analyses according to annex  
 Drs. ing. H. Janssens Director TLR International Laboratories

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## Analytical Report

Reportnr.	: 1135482 version 1	Sampling Date	*: 28-Oct-2020
Sample Arrival Date	: 17-Nov-2020 09:39	Samplesize (kg)	: 0,634
ReportDate Version	: 10-Dec-2020 08:47		
Packing	: Plastic, ambient		

### Poly Chlorinated Biphenyls

Parameter	Result (as received)		
PCB 28	< 0,50 µg/kg	Q	R
PCB 52	< 0,50 µg/kg	Q	R
PCB 101	< 0,50 µg/kg	Q	R
PCB 138	< 0,50 µg/kg	Q	R
PCB 153	< 0,50 µg/kg	Q	R
PCB 180	< 0,50 µg/kg	Q	R

Q - Analyses ISO 17025 accredited by RvA (ILAC)  
R - Carried out by TLR International Laboratories, location Rotterdam  
0 - Outsourced

Requested 17-Nov-2020 by Teutoburger Ölmühle GmbH  
Analyses according to annex  
Drs. ing. H. Janssens Director TLR International Laboratories

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## Analytical Report

Reportnr. : <b>1135482 version 1</b>	Sampling Date * : 28-Oct-2020
Sample Arrival Date : 17-Nov-2020 09:39	Samplesize (kg) : 0,634
ReportDate Version : <b>10-Dec-2020 08:47</b>	
Packing : Plastic, ambient	

### ANNEX

#### Analyses

Salmonella standaard /25 g PCR

#### Start date

17-11-2020

### Method Descriptions

#### Composition Determination

##### Metal and other elements

##### Method Description

Determination of nitrite (NO<sub>2</sub>); Ion-exchange chromatography (IC)

#### Method Code

own method

#### Microscopic Determination

##### Common

##### Method Description

Determination of animalmeal; microscopic method \*\*\* in case of feed : According to EG 2009/152/EC

#### Method Code

Own method\*\*\*

#### Microbiological Determination

##### Common

##### Method Description

Detection of Salmonella (GDS); [AFNOR TRA 02/12 - 01/09]

#### Method Code

Eq EN-ISO 6579-1

#### Contaminations

##### EFSA/TEF- calculation with moisture content 1

##### Method Description

Calculation feed of Toxic Equivalency Factors for dioxins and dioxinlike PCB's [WHO-2005]

#### Method Code

.

##### EFSA/TEF- calculation wet weight

##### Method Description

Calculation food of Toxic Equivalency Factors for dioxins and dioxinlike PCB's [WHO-2005]

#### Method Code

.

Determination of dioxines and dioxinlike PCB's in food and animal feedings stuff According to NEN-EN 16215 - EC 709/2014

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#### Dioxins

##### Method Description

Determination of dioxines and dioxinlike PCB's in food and animal feedings stuff According to NEN-EN 16215 - EC 709/2014

#### Method Code

--

The mediumbound conc: For the calculation of the total TEQ, the values lower than LOQ, were regarded as the value of half of LOQ

.-

The lowerbound conc: For the calculation of the TEQ, the values lower than LOQ, were regarded as zero.

Requested 17-Nov-2020 by Teutoburger Ölmühle GmbH  
Analyses according to annex  
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## Analytical Report

Reportnr.	: 1135482 version 1	Sampling Date	*: 28-Oct-2020
Sample Arrival Date	: 17-Nov-2020 09:39	Samplesize (kg)	: 0,634
ReportDate Version	: 10-Dec-2020 08:47		
Packing	: Plastic, ambient		

### Poly Chlorinated Biphenyls

#### Method Description

Determination of the content of PCBs; GPC-LC-GCMS method

#### Method Code

Own method

#### Abbreviations:

acc: in accordance with

eq: Equivalent to

Requested 17-Nov-2020 by Teutoburger Ölmühle GmbH  
Analyses according to annex  
Drs. ing. H. Janssens Director TLR International Laboratories

Page 5 of 5



Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl



AB 1334

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 26.04.2021

## Analytical report AR-21-ST-052210-01

**Sample Code** 720-2021-00079149

* <b>Type of sample</b>	rapeseed cake
* <b>Prescriber</b>	005-32419-2786211
* <b>Purchase order date</b>	NapiFeryn BioTech Sp. z o.o.
<b>Reception date</b>	08.04.2021
<b>Transport by</b>	12.04.2021
<b>Sample condition</b>	Courier
* <b>Sampling Person</b>	acceptable
* <b>Type of sampling</b>	principal
* <b>Purpose of the testing</b>	to guarantee its representativeness
<b>Client sample code</b>	technological sample
<b>Number of tested samples</b>	A-00#59
<b>Start analysis</b>	1
<b>End Analysis</b>	12.04.2021
	24.04.2021

## Results

<b>J1003</b>	<b>Arsenic (As) (A)</b>			
Method	§64 LFGB L 00.00-19/3, GF-AAS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
Arsenic (As)		0,2	mg/kg	± 0.09
<b>JCHG2</b>	<b>Mercury (Hg) (A)</b>			
Method	DIN EN ISO 15763 (2010), ICP-MS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
Mercury [Hg]		<0,005	* mg/kg	
<b>JCHRU</b>	<b>Lead (Pb) (A)</b>			
Method	DIN EN ISO 15763 (2010), ICP-MS/MS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
Lead (Pb)		14	µg/kg	± 3
<b>JCM04</b>	<b>Cadmium (Cd) (A)</b>			
Method	DIN EN ISO 15763 (2010), ICP-MS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
Cadmium (Cd)		0,11	mg/kg	± 0.021
<b>JJ0CT</b>	<b>Aluminium (Al) (A)</b>			

Method	EN ISO 17294-2-E29, ICP-MS		
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00		
Aluminium	19	mg/kg	± 3,7
<b>STODB</b>	<b>Oil and fat content after hydrolysis (A)</b>		
Method	Dz.U.UE L54/1 z dnia 26.2.2009 (WE) nr 152/2009, Gravimetry		
oil and crude fat content after hydrolysis	12,59	%	± 0,63
<b>STODC</b>	<b>Water content (A)</b>		
Method	Dz.U.UE L54/1 z dnia 26.2.2009 (WE) nr 152/2009, Gravimetry		
Dry Matter Content (FAA)	91,84	%	± 7,35
Moisture	8,16	%	± 0,65
<b>STODD</b>	<b>Raw protein content (Nx6,25) (A)</b>		
Method	ISO 1871:2009, Calculation		
Crude protein (N*6,25)	39,94	%	± 1,20
Nitrogen - Kjeldahl	6,39	%	± 0,19
<b>STODE</b>	<b>Ash content, raw (A)</b>		
Method	Dz.U.UE L54/1 z dnia 26.2.2009 (WE) nr 152/2009, Gravimetry		
Crude ash	6,64	%	± 0,93
<b>ST1MH</b>	<b>Crude fiber content (A)</b>		
Method	Dz.U.UEL54/1 z dn 26.2.2009(WE) nr152/2009 zał.III, Weight method		
Crude fiber	5,14	%	± 1,03

\* = less than the limit of quantification

A = Method accredited

+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2). The uncertainty does not include the sampling. The result and its uncertainty refer to the analyzed sample.

x = Data provided by the customer



Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Paulina Matusiewicz Approved by:  
Analytical Service Manager

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 20.05.2021

## Analytical report AR-21-ST-068203-01

**Sample Code** 720-2021-00100301

* <b>Type of sample</b>	rapeseed cake
* <b>Prescriber</b>	005-32419-2791942 NapiFeryn BioTech Sp. z o.o.
* <b>Purchase order date</b>	07.05.2021
<b>Reception date</b>	11.05.2021
<b>Transport by</b>	Courier
<b>Sample condition</b>	acceptable
* <b>Sampling Person</b>	principal
* <b>Type of sampling</b>	to guarantee its representativeness
* <b>Purpose of the testing</b>	technological sample
<b>Client sample code</b>	A-00#59
* <b>Packaging</b>	foil bag
<b>Number of tested samples</b>	1
<b>Start analysis</b>	14.05.2021
<b>End Analysis</b>	17.05.2021

### Results

<b>JC0F3</b>	<b>Ochratoxin A (feed) (A)</b>		
Method	DIN EN 14132 (2009-09), mod., IAC-LC-FLD		
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00		
	Ochratoxin A (OTA)	<1	* µg/kg
<b>JCAF3</b>	<b>Aflatoxin B1, B2, G1, G2 (A)</b>		
Method	DIN EN 14123 (2008-03), mod., IAC-LC-FLD		
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00		
	Aflatoxin B1	<1	* µg/kg
	Aflatoxin B2	<1	* µg/kg
	Aflatoxin G1	<1	* µg/kg
	Aflatoxin G2	<1	* µg/kg
	Sum of all positive Aflatoxins	<4	* µg/kg
<b>JJ088</b>	<b>Fumonisin B1, B2, B3 (maize and products derived from maize) (A)</b>		
Method	metoda własna, LC-MS/MS		
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00		

Fumonisin B1 (FB1)	<20	* µg/kg
Fumonisin B2 (FB2)	<20	* µg/kg
Fumonisin B3 (FB3)	<20	* µg/kg
Fumonisin sum (B1+B2)	<40	* µg/kg
Fumonisin sum (B1+B2+B3)	<60	* µg/kg
<b>JJ0FF Fusarium toxins big (DON, ZON T2, HT2, NIV, ADON, DAS, FX) (A)</b>		
Method metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00		
15-Acetyldeoxynivalenol (15-ADON)	<20	* µg/kg
3-Acetyldeoxynivalenol (3-ADON)	<20	* µg/kg
Deoxynivalenol (Vomitoxin)	<20	* µg/kg
Diacetoxyscirpenol (DAS)	<10	* µg/kg
Fusarenone X (FX)	<20	* µg/kg
HT-2 Toxin	<10	* µg/kg
Nivalenol (NIV)	<20	* µg/kg
sum T-2 HT-2 toxin	<20	* µg/kg
T-2 Toxin	<10	* µg/kg
Zearalenone (ZON)	<10	* µg/kg
* = less than the limit of quantification		
A = Method accredited		
x = Data provided by the customer		

---

Paulina Matusiewicz Approved by:  
Analytical Service Manager

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 31.05.2021

## Analytical report AR-21-ST-074108-01

**Sample Code** 720-2021-00100297

* <b>Type of sample</b>	rapeseed cake
	005-32419-2792207
* <b>Sample sender</b>	NapiFeryn BioTech Sp. z o.o.
* <b>Prescriber</b>	NapiFeryn BioTech Sp. z o.o.
* <b>Purchase order date</b>	10.05.2021
<b>Reception date</b>	11.05.2021
<b>Transport by</b>	Customer
<b>Sample condition</b>	acceptable
* <b>Sampling Person</b>	principal
* <b>Type of sampling</b>	to guarantee its representativeness
* <b>Purpose of the testing</b>	technological sample
<b>Client sample code</b>	A-00#59
* <b>Packaging</b>	foil bag
<b>Number of tested samples</b>	1
<b>Start analysis</b>	12.05.2021
<b>End Analysis</b>	17.05.2021

## Results

<b>AA602</b>	<b>Fluoride (A)</b>		
Method	Wewnętrzna, Extraction with HCl 1N during 20 minutes and quantification by ionometry (specific fluoride electrod, Potentiometry		
	Subcontracted to the accredited Eurofins laboratory Eurofins Analytics France (Nantes), accreditation nr. 1-0287		
	Fluorine (F)	<20	mg/kg
<b>ID4LQ</b>	<b>Isfetamid (A)</b>		
Method	metoda własna, LC-MS/MS [Rec 80-120% not appl.]		
	Subcontracted to the accredited Eurofins laboratory Eurofins Chemical Control S.r.l. (Cuneo), accreditation nr. 0490L		
	Isfetamid	< 0,03	mg/kg
<b>LP130</b>	<b>Multimethod for pesticides in cereals (A)</b>		
Method	NMKL 195 mod., The pesticides included in the multimethod are detected by GC-MSMS, GC-ECD and LC-MSMS., LC-MS/MS		
	Subcontracted to the accredited Eurofins laboratory Eurofins Food & Feed Testing Sweden (Lidköping), accreditation nr. 1977		
	Fluoxastrobin	<0,010	mg/kg
	Fluopyram	<0,010	mg/kg
	Sulfoxaflor	<0,010	mg/kg
	Fluopicolid	<0,010	mg/kg
	Disulfoton	<0,010	mg/kg
	Disulfoton sulfone	<0,010	mg/kg
	Disulfoton sulfoxide	<0,010	mg/kg

DMSA	<0,010	mg/kg
DMST	<0,010	mg/kg
Dodine	<0,050	mg/kg
Emamectin	<0,010	mg/kg
Endosulfan-alpha	<0,010	mg/kg
Endosulfan-beta	<0,010	mg/kg
Endosulfan-sulfate	<0,010	mg/kg
Endrin	<0,050	mg/kg
EPN	<0,010	mg/kg
Epoxiconazole	<0,010	mg/kg
Esfenvalerate	<0,010	mg/kg
Halauxifen	<0,010	mg/kg
Halauxifen-methyl	<0,010	mg/kg
Haloxifop	<0,010	mg/kg
Haloxifop-2-ethoxyethyl	<0,010	mg/kg
Haloxifop-R-methyl	<0,010	mg/kg
HCH, alpha-	<0,010	mg/kg
HCH, beta-	<0,010	mg/kg
HCH, delta-	<0,010	mg/kg
HCH, gamma- (Lindane)	<0,010	mg/kg
Heptachlor	<0,010	mg/kg
Heptachlorepoxyde, cis-	<0,050	mg/kg
Heptachlorepoxyde, trans-	<0,050	mg/kg
Hexachlorobenzene (HCB)	<0,010	mg/kg
Hexaconazole	<0,010	mg/kg
Hexythiazox	<0,010	mg/kg
Imazalil	<0,010	mg/kg
Mecoprop	<0,010	mg/kg
2,4-DB	<0,010	mg/kg
2,4-Dimethylphenylformamide	<0,010	mg/kg
Abamectin	<0,050	mg/kg
Acephate	<0,010	mg/kg
Acetamiprid	<0,010	mg/kg
Acrinathrin	<0,010	mg/kg
Aldicarb	<0,010	mg/kg
Aldicarb-sulfone	<0,010	mg/kg
Aldicarb-sulfoxide	<0,010	mg/kg
Aldrin	<0,010	mg/kg
Ametoctradin	<0,010	mg/kg
Sedaxane	<0,010	mg/kg
Spinetoram	<0,050	mg/kg
Spinosad (Spinosyn A+D)	<0,010	mg/kg
Spirodiclofen	<0,010	mg/kg
Spiromesifen	<0,010	mg/kg
Spirotetramat	<0,010	mg/kg
Spiroxamine	<0,010	mg/kg
Ethion	<0,010	mg/kg
Ethirimol	<0,010	mg/kg
Ethoprophos	<0,010	mg/kg
Etofenprox	<0,010	mg/kg
Etoxazole	<0,010	mg/kg
Etrimfos	<0,010	mg/kg
Famoxadone	<0,010	mg/kg

Fenamidone	<0,010	mg/kg
Fenamiphos	<0,010	mg/kg
Fenamiphos-sulfone	<0,010	mg/kg
Fenamiphos-sulfoxide	<0,010	mg/kg
Fenarimol	<0,010	mg/kg
Fenzaquin	<0,010	mg/kg
Fenbuconazole	<0,010	mg/kg
Fipronil	<0,010	mg/kg
Fipronil-sulfone	<0,010	mg/kg
Flamprop	<0,010	mg/kg
Flonicamid	<0,010	mg/kg
Flonicamid (Sum)	<0,010	mg/kg
Florasulam	<0,010	mg/kg
Florpyrauxifen-benzyl	<0,010	mg/kg
Fluazifop	<0,010	mg/kg
Fluazifop-P-butyl	<0,010	mg/kg
Flubendiamide	<0,010	mg/kg
Fludioxonil	<0,010	mg/kg
Flufenacet	<0,010	mg/kg
Flufenoxuron	<0,010	mg/kg
Flupyradifurone	<0,010	mg/kg
Fluquinconazole	<0,010	mg/kg
Fluroxypyr	<0,010	mg/kg
Flusilazole	<0,010	mg/kg
Flutolanil	<0,010	mg/kg
Flutriafol	<0,010	mg/kg
Fluvalinate (sum of isomers)	<0,010	mg/kg
Fluxapyroxad	<0,010	mg/kg
Folpet	<0,050	mg/kg
Formothion	<0,050	mg/kg
Fosthiazate	<0,010	mg/kg
Fuberidazole	<0,010	mg/kg
Amitraz	<0,010	mg/kg
AMTT	<0,050	mg/kg
Azinphos-ethyl	<0,010	mg/kg
Azinphos-methyl	<0,010	mg/kg
Fenchlorphos-oxon	<0,010	mg/kg
Fenhexamid	<0,010	mg/kg
Fenitrothion	<0,010	mg/kg
Fenoxaprop-P	<0,050	mg/kg
Fenoxycarb	<0,010	mg/kg
Fenpicoxamid	<0,010	mg/kg
Fenpropathrin	<0,010	mg/kg
Fenpropidin	<0,010	mg/kg
Fenpropimorph	<0,010	mg/kg
Fenpyrazamine	<0,010	mg/kg
Fenpyroximate	<0,010	mg/kg
Fenthion	<0,010	mg/kg
Fenthion sulfone	<0,010	mg/kg
Fenthion-oxon	<0,010	mg/kg
Fenthion-oxon-sulfoxide	<0,010	mg/kg
Fenthion-sulfoxide	<0,010	mg/kg
Fenthion-oxon-sulphone	<0,010	mg/kg

Fenvalerate	<0,010	mg/kg
Azoxystrobin	<0,010	mg/kg
Benalaxyl	<0,010	mg/kg
Benfuracarb	<0,010	mg/kg
Bentazone	<0,010	mg/kg
Benzovindiflupyr	<0,010	mg/kg
Bifenthrin	<0,010	mg/kg
Biphenyl	<0,010	mg/kg
Bitertanol	<0,010	mg/kg
Bixafen	<0,010	mg/kg
Boscalid	<0,010	mg/kg
Bromophos-ethyl	<0,010	mg/kg
Bromophos-methyl	<0,010	mg/kg
Bromopropylate	<0,010	mg/kg
Bromoxynil	<0,010	mg/kg
Bromuconazole	<0,010	mg/kg
Bupirimate	<0,010	mg/kg
Buprofezin	<0,010	mg/kg
BYI08330 enol-glucoside	<0,050	mg/kg
BYI08330-enol	<0,050	mg/kg
T -2,4,5	<0,010	mg/kg
Tebuconazole	<0,010	mg/kg
Tebufenozide	<0,010	mg/kg
Tebufenpyrad	<0,010	mg/kg
Tecnazene	<0,010	mg/kg
Teflubenzuron	<0,010	mg/kg
Tefluthrin	<0,010	mg/kg
BYI08330-ketohydroxy	<0,050	mg/kg
BYI08330-mono-hydroxy	<0,050	mg/kg
Cadusafos	<0,010	mg/kg
Captan	<0,050	mg/kg
Carbaryl	<0,010	mg/kg
Carbendazim	<0,010	mg/kg
Carbofuran	<0,010	mg/kg
Carbofuran 3-OH	<0,010	mg/kg
Carbosulfan	<0,010	mg/kg
Carboxin	<0,010	mg/kg
Carfentrazone-ethyl	<0,010	mg/kg
Carpropamid	<0,010	mg/kg
Chlorantraniliprole	<0,010	mg/kg
Chlordane-alpha	<0,010	mg/kg
Chlordane-gamma	<0,010	mg/kg
Chlorfenapyr	<0,050	mg/kg
Chlorfenvinphos	<0,010	mg/kg
Chlorfluazuron	<0,010	mg/kg
Terbuthylazine	<0,010	mg/kg
Tetraconazole	<0,010	mg/kg
Tetradifon	<0,010	mg/kg
Tetramethrin	<0,010	mg/kg
TFNA	<0,010	mg/kg
TFNG	<0,010	mg/kg
Thiabendazole	<0,010	mg/kg
Thiacloprid	<0,010	mg/kg

Thiamethoxam	<0,010	mg/kg
Thiodicarb	<0,050	mg/kg
Thiometon	<0,010	mg/kg
Thiometon-sulfone	<0,010	mg/kg
Thiophanate-methyl	<0,010	mg/kg
Tiadinil	<0,010	mg/kg
Tolclofos-methyl	<0,010	mg/kg
Tolpyralate	<0,010	mg/kg
Tolyfluanid	<0,010	mg/kg
Triadimefon	<0,010	mg/kg
Triadimenol	<0,010	mg/kg
Tri-allate	<0,010	mg/kg
Triazophos	<0,010	mg/kg
Triazoxide	<0,010	mg/kg
Chlorobenzilate	<0,010	mg/kg
Chlorothalonil	<0,050	mg/kg
Chlorpropham (CIPC)	<0,050	mg/kg
Chlorpyrifos-ethyl	<0,010	mg/kg
Chlorpyrifos-methyl	<0,010	mg/kg
Cinmethylin	<0,010	mg/kg
Clofentezine	<0,010	mg/kg
Clomazone	<0,010	mg/kg
Clothianidin	<0,010	mg/kg
Cyanazine	<0,010	mg/kg
Cyazofamid	<0,010	mg/kg
Cyflufenamid	<0,010	mg/kg
Cyfluthrin	<0,010	mg/kg
Cyfluthrin beta	<0,010	mg/kg
Cyhalofop-butyl	<0,010	mg/kg
Cyhalothrin, lambda-	<0,010	mg/kg
Cymoxanil	<0,010	mg/kg
Cypermethrin	<0,010	mg/kg
Tribenuron methyl	<0,010	mg/kg
Tribromophenole 2,4,6	<0,010	mg/kg
Trichlorfon	<0,010	mg/kg
Trichlorophenole 2,4,6	<0,010	mg/kg
Triclopyr	<0,010	mg/kg
Tricyclazole	<0,010	mg/kg
Trifloxystrobin	<0,010	mg/kg
Triflumezopyrim	<0,010	mg/kg
Triflumuron	<0,010	mg/kg
Trifluralin	<0,010	mg/kg
Trinexapac (free acid)	<0,010	mg/kg
Trinexapac-ethyl	<0,010	mg/kg
Triticonazole	<0,010	mg/kg
Tritosulfuron	<0,010	mg/kg
Vinclozolin	<0,010	mg/kg
Zeta-Cypermethrin	<0,010	mg/kg
Cypermethrin, alpha-	<0,010	mg/kg
Cyproconazole	<0,010	mg/kg
Cyprodinil	<0,010	mg/kg
D -2,4	<0,010	mg/kg
D, 2,4-Methylester	<0,010	mg/kg

DDD, p,p'-	<0,010	mg/kg
DDE, p,p'-	<0,010	mg/kg
DDT, o,p'-	<0,010	mg/kg
DDT, p,p'-	<0,010	mg/kg
Deltamethrin	<0,010	mg/kg
Demeton-S-methyl	<0,010	mg/kg
Demeton-S-methyl-sulfone	<0,010	mg/kg
Demeton-S-methyl-sulfoxide	<0,010	mg/kg
Diazinon	<0,010	mg/kg
Dicamba	<0,050	mg/kg
Dichlofluanid	<0,050	mg/kg
Dichloranilin-3,5	<0,010	mg/kg
Dichlorvos	<0,010	mg/kg
Dicloran	<0,010	mg/kg
Zoxamide	<0,010	mg/kg
Diclorprop	<0,010	mg/kg
Dicofol, p,p'-	<0,050	mg/kg
Dicrotophos	<0,010	mg/kg
Dieldrin	<0,010	mg/kg
Diethofencarb	<0,010	mg/kg
Difenoconazole	<0,010	mg/kg
Diffubenzuron	<0,010	mg/kg
Diffufenican	<0,010	mg/kg
Dimethoate	<0,010	mg/kg
Dimethomorph	<0,010	mg/kg
Diniconazole	<0,010	mg/kg
Dinocap	<0,010	mg/kg
Diphenylamine	<0,010	mg/kg
Isoprocarb	<0,010	mg/kg
Isoprothiolane	<0,010	mg/kg
Isoproturon	<0,010	mg/kg
Isopyrazam	<0,010	mg/kg
Isotianil	<0,010	mg/kg
Isoxaben	<0,010	mg/kg
Isoxaflutole	<0,010	mg/kg
Kresoxim-methyl	<0,010	mg/kg
Linuron	<0,010	mg/kg
Lufenuron	<0,010	mg/kg
Malathion	<0,010	mg/kg
Malathion-O-analogue	<0,010	mg/kg
Mandestrobin	<0,010	mg/kg
Mandipropamid	<0,010	mg/kg
MCPA	<0,010	mg/kg
MCPA-metylester	<0,010	mg/kg
MCPB	<0,050	mg/kg
Imidacloprid	<0,010	mg/kg
Indoxacarb (sum, R+S isomers)	<0,010	mg/kg
loxynil	<0,010	mg/kg
Iprodione	<0,010	mg/kg
Iprovalicarb	<0,010	mg/kg
Isocarbofos	<0,050	mg/kg
Isofenphos	<0,010	mg/kg
Isofenphos-methyl	<0,010	mg/kg

Mepanipirim	<0,010	mg/kg
Metalaxyl	<0,010	mg/kg
Metalaxyl-M	<0,010	mg/kg
Metconazole	<0,010	mg/kg
Methacrifos	<0,010	mg/kg
Methamidophos	<0,010	mg/kg
Methidathion	<0,010	mg/kg
Methiocarb	<0,010	mg/kg
Methiocarb sulfoxide	<0,010	mg/kg
Methiocarb-sulfone	<0,010	mg/kg
Methomyl	<0,010	mg/kg
Methoprene	<0,050	mg/kg
Methoxychlor	<0,010	mg/kg
Methoxyfenozide	<0,010	mg/kg
Metobromuron	<0,010	mg/kg
Metolachlor	<0,010	mg/kg
Metominostrobin	<0,010	mg/kg
Metrafenone	<0,010	mg/kg
Metribuzin	<0,010	mg/kg
Milbemectin A3	<0,050	mg/kg
Milbemectin A4	<0,050	mg/kg
Molinate	<0,010	mg/kg
Monocrotophos	<0,010	mg/kg
Myclobutanil	<0,010	mg/kg
N-2,4-dimethylphenyl-N-methylformamidine	<0,010	mg/kg
Nitrofen	<0,010	mg/kg
Novaluron	<0,010	mg/kg
Omethoate	<0,010	mg/kg
Orthophenylphenol	<0,010	mg/kg
Orthosulfamuron	<0,010	mg/kg
Orysastobin	<0,010	mg/kg
Oxadiazyl	<0,010	mg/kg
Oxadixyl	<0,010	mg/kg
Oxamyl	<0,010	mg/kg
Oxasulfuron	<0,010	mg/kg
Oxpoconazole	<0,010	mg/kg
Oxychlorane	<0,010	mg/kg
Oxyfluorfen	<0,010	mg/kg
Paclobutrazol	<0,010	mg/kg
Paraoxon-methyl	<0,010	mg/kg
Penthiopyrad	<0,010	mg/kg
Permethrin	<0,010	mg/kg
Phenthoate	<0,010	mg/kg
Phosalone	<0,010	mg/kg
Phosmet	<0,010	mg/kg
Phosmet-oxon	<0,050	mg/kg
Phosphamidon	<0,010	mg/kg
Phoxim	<0,010	mg/kg
Picolinafen	<0,010	mg/kg
Pirimicarb	<0,010	mg/kg
Pirimicarb-desmethyl	<0,010	mg/kg
Pirimicarb-Desmethylformamido	<0,010	mg/kg
Pirimiphos-methyl	<0,010	mg/kg

Probenazole	<0,010	mg/kg
Prochloraz	<0,010	mg/kg
Procymidone	<0,010	mg/kg
Profenofos	<0,010	mg/kg
Propaquizafop	<0,010	mg/kg
Propargite	<0,010	mg/kg
Propiconazole	<0,010	mg/kg
Propoxur	<0,010	mg/kg
Propyzamide	<0,010	mg/kg
Proquinazid	<0,010	mg/kg
Prosulfocarb	<0,010	mg/kg
Prothioconazole	<0,050	mg/kg
Prothioconazole-desthio	<0,010	mg/kg
Prothiofos	<0,050	mg/kg
Pydiflumetofen	<0,010	mg/kg
Pyraclostrobin	<0,010	mg/kg
Pyrazophos	<0,010	mg/kg
Pyrethrins (total)	<0,050	mg/kg
Pyridaben	<0,010	mg/kg
Pyridalyl	<0,010	mg/kg
Pyridate	<0,010	mg/kg
Pyrimethanil	<0,010	mg/kg
Pyriofenone	<0,010	mg/kg
Pyriproxyfen	<0,010	mg/kg
Pyroxsulam	<0,010	mg/kg
Quinclorac	<0,050	mg/kg
Quinoclamine	<0,010	mg/kg
Quinoxifen	<0,010	mg/kg
Quintozene	<0,010	mg/kg
Quizalofop	<0,010	mg/kg
Quizalofop ethyl	<0,010	mg/kg
Resmethrins (I+II)	<0,010	mg/kg
Rotenone	<0,010	mg/kg
Parathion	<0,010	mg/kg
Parathion-methyl	<0,010	mg/kg
Pefurazoate	<0,010	mg/kg
Penconazole	<0,010	mg/kg
Pencycuron	<0,010	mg/kg
Pendimethalin	<0,010	mg/kg
Penflufen	<0,010	mg/kg
Pentachloroaniline	<0,010	mg/kg
<b>SF00S Phosphane in food/feed (A)</b>		
Method	Internal Method [DE Food], HS-GC-FPD	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Phosphane	<0,005	* mg/kg
<b>SF277 Ethametsulfuron-methyl (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Ethametsulfuron-methyl	<0,01	* mg/kg
<b>SF3SL Sulfurylfluoride in selected food (A)</b>		
Method	Internal Method [DE Food], HS-GC-MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Sulfuryl fluoride	<0,01	* mg/kg
<b>SF3WU Penthopyrad (A)</b>		

Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Penthiopyrad	<0,01	* mg/kg
<b>SF7BR</b>	<b>Saflufenacil (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Saflufenacil	<0,01	* mg/kg
<b>SF7C9</b>	<b>Fluopyram (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Fluopyram	<0,01	* mg/kg
<b>SF8TD</b>	<b>Flumioxazin (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Flumioxazin	<0,01	* mg/kg
<b>SF98A</b>	<b>Methylbromide (A)</b>	
Method	Internal Method [DE Food], HS-GC-MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Methyl bromide	<0,1	* mg/kg
<b>SFAZ3</b>	<b>Penflufen (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Penflufen	<0,01	* mg/kg
<b>SFDMZ</b>	<b>Benzovindiflupyr (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Benzovindiflupyr	<0,01	* mg/kg
<b>SFDN1</b>	<b>Flupyradifurone (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Flupyradifurone	<0,01	* mg/kg
<b>SFDN3</b>	<b>Sedaxane (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Sedaxane	<0,01	* mg/kg
<b>SFDN4</b>	<b>Sulfoxaflor (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Sulfoxaflor	<0,01	* mg/kg
<b>SFFF0</b>	<b>Paraquat and diquat in food and feed (A)</b>	
Method	Internal Method [DE Food], LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Diquat	<0,02	* mg/kg
Paraquat	<0,02	* mg/kg
<b>SFFW4</b>	<b>Mefentrifluconazole (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food],	
	Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Mefentrifluconazole	<0,01	* mg/kg
<b>SFLA0</b>	<b>Pesticide Screening GC/MS in food with low water content (A)</b>	
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food],	
	Method deviation: module E9; sample weight, extracting agent and temperature; fractionation; appl, GC-MS [GC-MS]	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		

Screened pesticides	< LOQ	* mg/kg
<b>SFLC0</b>	<b>Determination of acidic herbicides in dry and water rich food (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS [LC-MS/MS]	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Screened pesticides	<LOQ	* mg/kg
<b>SFLD0</b>	<b>Pesticide screening using LC/MS/MS in food (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], Method deviation: sample weight, miniaturization clean up, application also on feed, LC-MS/MS [LC-MS/MS]	
Subcontracted to the accredited Eurofins laboratory Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
Screened pesticides	<LOQ	* mg/kg
Other screened pesticides	<LOQ	
<b>SPGG4</b>	<b>Glyphosate, AMPA (Glyphosate metabolite) and Glufosinate (A)</b>	
Method	Internal Method, SPG-14.158.3, LC-MS/MS	
Subcontracted to the accredited Eurofins laboratory Eurofins Dr. Specht International GmbH, accreditation nr. D-PL-20881-01-00		
Aminomethylphosphonic acid (AMPA)	< 0,01	mg/kg
Glufosinate	< 0,01	mg/kg
Glyphosate	< 0,01	mg/kg
<b>ZVPA7</b>	<b>Quantitative multi pesticide screening LC-MSMS (#)</b>	
Method	Metodyka własna, LC-MS/MS	
Subcontracted to the Eurofins laboratory Eurofins Lab Zeeuws-Vlaanderen		
Thiophanate-methyl	0,15	mg/kg

\* = less than the limit of quantification  
# = Not accredited  
A = Method accredited  
x = Data provided by the customer

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Approved by: Paulina Matusiewicz  
Analytical Service Manager

## Scope of screened pesticides: SF00S

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Phosphane	7803-51-2	mg / kg	0,005	0,00	3-GC-FPD // LA-GC-109-

## Scope of screened pesticides: SF277

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Ethametsulfuronmethyl	97780-06-8	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF7BR

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Saflufenacil	372137-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF7C9

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluopyram	658066-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF8TD

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Flumioxazin	103361-09-7	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
2,4,5-T-Methylester	1928-37-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
2,4-D-Methylester	1928-38-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Acetochlor	34256-82-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Aclonifen	74070-46-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Acrinathrin	101007-06-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Alachlor	15972-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Aldrin	309-00-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Aldrin/ Dieldrin (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Allethrin	584-79-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Amidithion	919-76-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Atrazin	1912-24-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Azaconazole	60207-31-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Azinphos-ethyl	2642-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azinphos-methyl	86-50-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azoxystrobine	131860-33-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benfluralin	1861-40-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Benoxacor	98730-04-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benzoylprop-ethyl	22212-55-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bifenox	42576-02-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Binapacryl	485-31-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Biphenrin	82657-04-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bitertanol	55179-31-2	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Boscalid	188425-85-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bromfenvinphos	33399-00-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromocyclene	1715-40-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromophos	2104-96-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromophos-ethyl	4824-78-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromopropylate	18181-80-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Buprofezin	69327-76-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Butachlor	23184-66-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Butamifos	36335-67-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Butralin	33629-47-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cadusafos	95465-99-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Captan	133-06-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion	786-19-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion-methyl	953-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carfentrazone-ethyl	128639-02-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chinomethionate	2439-01-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorbenside	103-17-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Chlordane, cis-	5103-71-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane, oxy-	27304-13-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlordane, trans-	5103-74-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
CHLORETHOXYFOS	54593-83-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenapyr	122453-73-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenprop-methyl	14437-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorfenson	80-33-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenvinphos	470-90-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chloridazone	1698-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Chlormephos	24934-91-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorobenzilate	510-15-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chloroneb	2675-77-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Chloropropylate	5836-10-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorothalonil	1897-45-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos (-ethyl)	2921-88-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos-methyl	5598-13-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthal-dimethyl	1861-32-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthion	500-28-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorthiophos	21923-23-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlozolate	84332-86-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cinidon-ethyl	142891-20-1	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Clodinafop-propargyl	105512-06-9	mg / kg	0,030	0,00	MS [GC-MS] // LA-GC-00
Coumaphos	56-72-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Crotoxyphos	7700-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanofenphos	13067-93-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanophos	2636-26-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyfluthrin	68359-37-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyhalothrin, lambda- (includes Cyhalothrin, gamma	91465-08-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cypermethrin	52315-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Cyphenothrine	39515-40-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyproconazole	94361-06-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
DDD, o,p-	53-19-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDE, o,p-	3424-82-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDT (sum p,p'-DDT+o,p'-DDT+p,p'-DDE+p,p		mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Deltamethrin	52918-63-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dialifos	10311-84-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diallate	2303-16-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diazinon	333-41-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dibrombenzophenon, p,p-	3988-03-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dicaphon	2463-84-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlobenil	1194-65-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Dichlofenthion	97-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlofluanid	1085-98-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichloran	99-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichlorvos	62-73-7	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Diclofop-methyl	51338-27-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dicofol (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Dicofol, o,p-	10606-46-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicofol, p,p-	115-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicrotophos	141-66-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dioldrin	60-57-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Difenoconazole	119446-68-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Diflufenican	83164-33-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethachlor	50563-36-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethipin	55290-64-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethoate	60-51-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dimethomorph	110488-70-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Diniconazole	83657-24-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dinitramine	29091-05-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Dinobuton	973-21-7	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton	298-04-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton-sulfon	2497-06-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ditalimfos	5131-24-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Edifenphos	17109-49-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Endosulfan (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Endosulfan alpha	959-98-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan sulfate	1031-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan, beta-	33213-65-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin	72-20-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin ketone	53494-70-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
EPN	2104-64-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Epoxiconazole	133855-98-8	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Etaconazole	60207-93-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ethalfuralin	55283-68-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Ethion	563-12-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ethofumesate	26225-79-6	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etridiazole	2593-15-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etrimfos	38260-54-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Famophos	52-85-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Famoxadone	131807-57-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenamidone	161326-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenamiphos	22224-92-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenarimol	60168-88-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenbuconazole	114369-43-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenchlorazole-ethyl	103112-35-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenchlorphos	299-84-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenhexamid	126833-17-8	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenitrothion	122-14-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpiclonil	74738-17-3	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpropathrin	39515-41-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenpropimorph	67564-91-4	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenson	80-38-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fensulfothion	115-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (all isomers including esfenvalerate)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RR-/SS-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RS-/SR-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil	120068-37-3	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil, desulfinyl-	111246-15-2	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil+Sulfonmetab. MB46136 (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfide	120067-83-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfone	120068-36-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flamprop-isopropyl	52756-22-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flamprop-methyl	52756-25-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flonicamid	158062-67-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluazifop-butyl	69806-50-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluchloralin	33245-39-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flucythrinate	70124-77-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flumetralin	62924-70-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fluorodifen	15457-05-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluotrimazole	31251-03-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluquinconazole	136426-54-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flurenol-butyl	2314-09-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Flurochloridone	61213-25-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Flurtamone	96525-23-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flusilazole	85509-19-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluvalinate (sum of isomers)	69409-94-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Folpet	133-07-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fonofos	944-22-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Formothion	2540-82-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Genite	97-16-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Halfenprox	111872-58-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxypop-Ethoxyethyl	87237-48-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxypop-methyl	69806-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
HCH, alpha-	319-84-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, beta-	319-85-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, delta-	319-86-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, epsilon-	6108-10-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, gamma - Lindane	58-89-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor	76-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, cis-	1024-57-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, trans-	28044-83-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptenophos	23560-59-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Hexachlorobenzene (HCB)	118-74-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Hexaconazole	79983-71-4	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
INDANOFAN	133220-30-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Iodofenphos	18181-70-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ioxynil-Octanoat	3861-47-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprobenfos	26087-47-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprodione	36734-19-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isazofos	42509-80-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isobenzan	297-78-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isocarbofos	24353-61-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isodrin	465-73-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isofenphos	25311-71-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isofenphos-Methyl	99675-03-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isomethiozin	57052-04-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isopropalin	33820-53-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isxadifen-ethyl	163520-33-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Kresoxim-methyl	143390-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Lactofen	77501-63-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Leptophos	21609-90-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Lufenuron	103055-07-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Malaoxon	1634-78-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Malathion	121-75-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Malathion/Malaoxon (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Mecarbam	2595-54-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mephosfolan	950-10-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Merphos	150-50-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Metazachlor	67129-08-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Methacrifos	62610-77-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Methidathion	950-37-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Methoxychlor	72-43-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Metolachlor	51218-45-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metrafenone	220899-03-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metribuzin	21087-64-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mevinphos	7786-34-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mirex	2385-85-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Molinate	2212-67-1	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Myclobutanil	88671-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Nitralin	4726-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrapyrin	1929-82-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Nitrofen	1836-75-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrothal-isopropyl	10552-74-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Norflurazon	27314-13-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Nuarimol	63284-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Omethoate	1113-02-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Oxadiazon	19666-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Oxydemeton-methyl	301-12-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Oxyfluorfen	42874-03-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Paclobutrazol	76738-62-0	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-ethyl	311-45-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-methyl	950-35-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Parathion	56-38-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl	298-00-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl/Paraoxon-methyl (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Penconazole	66246-88-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloranisole	1825-21-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloroaniline	527-20-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pentachlorobenzene	608-93-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloroethoxyanisole	1825-19-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Permethrin	52645-53-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Perthane	72-56-0	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Phenkapton	2275-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenothrin	26002-80-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenthoate	2597-03-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosalone	2310-17-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosfolan	947-02-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosmet	732-11-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Picolinafen	137641-05-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Picoxystrobin	117428-22-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Piperophos	24151-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pirimiphos-ethyl	23505-41-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Pirimiphos-methyl	29232-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Plifenate	21757-82-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prallethrin	23031-36-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Procyimidone	32809-16-8	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Profenofos	41198-08-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Profluralin	26399-36-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propachlor	1918-16-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propanil	709-98-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propazin	139-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Propetamphos	31218-83-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propyzamid	23950-58-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prothiofos	34643-46-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Prothoate	2275-18-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraclufos	89784-60-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraflufen-ethyl	129630-19-9	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyrazophos	13457-18-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrethrins	8003-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyridaben	96489-71-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pyridaphenthion	119-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrifenox	88283-41-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Quinalphos	13593-03-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quinoxifen	124495-18-7	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Quintozene	82-68-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quintozene (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Quizalofop ethyl	76578-14-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Resmethrin	10453-86-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
S 421	127-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Sulfotep	3689-24-5	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Sulprofos	35400-43-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Swep	1918-18-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tebupirimfos	96182-53-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tecnazene	117-18-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tefluthrin	79538-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Temephos	3383-96-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Terbufos	13071-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetrachlorvinphos	22248-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetraconazole	112281-77-3	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Tetradifon	116-29-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetramethrin	7696-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tetrasul	2227-13-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolclofos-methyl	57018-04-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolyfluanid	731-27-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Transfluthrin	118712-89-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimefon	43121-43-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimenol	55219-65-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Triallate	2303-17-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triamiphos	1031-47-6	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Triazophos	24017-47-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Tribufos	78-48-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Trichloronat	327-98-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tridiphane	58138-08-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Trifluralin	1582-09-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Vamidothion	2275-23-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Vinclozolin	50471-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
! Pesticides screened (other)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
2,4'-Formoxylidid	60397-77-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
3-Hydroxycarbofuran	16655-82-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
6-CHLOR-3-PHENYLPYRIDAZIN-4-OL (Pyridat	40020-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Abamectin	71751-41-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Acephate	30560-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetamiprid	135410-20-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetochlor	34256-82-1	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Alachlor	15972-60-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb	116-06-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfone	1646-88-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfoxide	1646-87-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ametoctradin	865318-97-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ametryn	834-12-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Amidosulfuron	120923-37-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aminocarb	2032-59-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Amitraz (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Amitraze	33089-61-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ancymidol	12771-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Atrazin	1912-24-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Atrazin, desethyl-	6190-65-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Azaconazole	60207-31-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azamethiphos	35575-96-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aziprotryn	4658-28-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azoxystrobine	131860-33-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benalaxyl	71626-11-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bendiocarb	22781-23-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benfuracarb	82560-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benodanil	15310-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benomyl	17804-35-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bensulfuron methyl	83055-99-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benthiavalicarb, isopropyl-	177406-68-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bitertanol	55179-31-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Boscalid	188425-85-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bromacil	314-40-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bromuconazole (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bupirimate	41483-43-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Buprofezin	69327-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butachlor	23184-66-9	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim	34681-10-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim-sulfoxide	34681-24-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butoxycarboxim	34681-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Buturon	3766-60-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cadusafos	95465-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carbaryl	63-25-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim	10605-21-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim/Benomyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran	1563-66-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Carbofuran (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbosulfan	55285-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carboxin	5234-68-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
CHLORANTRANILIPROLE	500008-45-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorbromuron	13360-45-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorfluazuron	71422-67-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chloridazone	1698-60-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorotoluron	15545-48-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chloroxuron	1982-47-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorpropham	101-21-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Chlorsulfuron	64902-72-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cinidon-ethyl	142891-20-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cinosulfuron	94593-91-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clethodim	99129-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clodinafop-propargyl	105512-06-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clofentezine	74115-24-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clomazone	81777-89-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clothianidin	210880-92-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyanazine	21725-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyazofamid	120116-88-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Cymoxanil	57966-95-7	mg / kg	0,100	0,00	S [LC-MS/MS] // LA-LCN
Cyproconazole	94361-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cyprodinil	121552-61-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyprofuram	69581-33-5	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Cyromazine	66215-27-8	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Demeton	8065-48-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl	919-86-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl-sulfone	17040-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmedipham	13684-56-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmetryn	1014-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diazinon	333-41-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dichlorvos	62-73-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diclobutazol	75736-33-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diethofencarb	87130-20-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diethyltoluamide	134-62-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Difenoconazole	119446-68-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Difenoxuron	14214-32-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diflubenzuron	35367-38-5	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Diflufenican	83164-33-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimefox	115-26-4	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Dimefuron	34205-21-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimethenamid including sum of isomers	87674-68-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethoate	60-51-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethomorph	110488-70-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimetilan	644-64-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimoxystrobin	149961-52-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dinotefuran	165252-70-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton	298-04-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfon	2497-06-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfoxide	2497-07-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Diuron	330-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Emamectin (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Epoxiconazole	133855-98-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb	29973-13-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfone	53380-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfoxide	53380-22-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiprole	181587-01-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethofenprox	80844-07-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat-2-keto		mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesate	26225-79-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Etoxazole	153233-91-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Famoxadone	131807-57-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamidone	161326-34-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos	22224-92-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfone	31972-44-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfoxide	31972-43-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenarimol	60168-88-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenazaquin	120928-09-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenbuconazole	114369-43-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenhexamid	126833-17-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenobucarb	3766-81-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxycarb	72490-01-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpiclonil	74738-17-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenpropidin	67306-00-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenpropimorph	67564-91-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpyroximate	134098-61-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion	115-90-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfone	6132-17-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfoxide	6552-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-sulfone	14255-72-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion	55-38-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon	6552-12-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfone	14086-35-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfoxide	6552-13-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfone	3761-42-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfoxide	3761-41-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenuron	101-42-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flazasulfuron	104040-78-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flonicamid	158062-67-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Florasulam	145701-23-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazifop-P-butyl	79241-46-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazuron	86811-58-7	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Flucycloxuron	113036-88-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fludioxonil	131341-86-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Flufenacet	142459-58-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluometuron	2164-17-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurochloridone	61213-25-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurprimidol	56425-91-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flusilazole	85509-19-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flutriafol	76674-21-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
FM-6-1		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Formetanate	22259-30-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fosthiazate	98886-44-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fuberidazole	3878-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Furathiocarb	65907-30-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Halofenozide	112226-61-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxypop-Ethoxyethyl	87237-48-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxypop-methyl	69806-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Hexaconazole	79983-71-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexaflumuron	86479-06-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Hexazinone	51235-04-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexythiazox	78587-05-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imazalil (any ratio of constituent isomers)	35554-44-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imibenconazol	86598-92-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Imidacloprid	138261-41-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iodosulfuron methyl	185119-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iprovalicarb	140923-17-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoprocab	2631-40-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoprothiolane	50512-35-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoproturon	34123-59-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxaben	82558-50-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoxaflutole	141112-29-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxathion	18854-01-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Lenacil	2164-08-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Linuron	330-55-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Lufenuron	103055-07-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malaoxon	1634-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion	121-75-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion/Malaoxon (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Mandipropamid	374726-62-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Mepanipyrim	110235-47-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metalaxyl	57837-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metamitron	41394-05-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metazachlor	67129-08-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metconazole	125116-23-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methabenzthiazuron	18691-97-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methacriphos	62610-77-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methamidophos	10265-92-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methidathion	950-37-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb	2032-65-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Methiocarb-sulfone	2179-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfoxide	2635-10-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methomyl	16752-77-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoprotryne	841-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoxyfenozid	161050-58-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metobromuron	3060-89-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolachlor	51218-45-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolcarb	1129-41-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metoxuron	19937-59-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metrafenone	220899-03-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metribuzin	21087-64-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metsulfuron-methyl	74223-64-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Molinate	2212-67-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Monocrotophos	6923-22-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Monolinuron	1746-81-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Monuron	150-68-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
N-2,4-dimethylphenyl-N-methylformamidin	33089-74-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Napropamide	15299-99-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Neburon	555-37-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Nicosulfuron	111991-09-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Novaluron	116714-46-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Nuarimol	63284-71-9	mg / kg	0,025	0,00	S [LC-MS/MS] // LA-LCN
Ofurace	58810-48-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Omethoate	1113-02-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Orbencarb	34622-58-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxadixyl	77732-09-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl	23135-22-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl-oxime	30558-43-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl	301-12-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Paclobutrazol	76738-62-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-ethyl	311-45-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-methyl	950-35-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Penconazole	66246-88-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pencycuron	66063-05-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pentanochlor	2307-68-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phenmedipham	13684-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Phorate	298-02-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfone	2588-04-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfoxide	2588-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosmet	732-11-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosphamidon	13171-21-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phoxim	14816-18-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Picoxystrobin	117428-22-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Piperonyl butoxide	51-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb	23103-98-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-	30614-22-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-formamido-	27218-04-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Primisulfuron-methyl	86209-51-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prochloraz	67747-09-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Promecarb	2631-37-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometon	1610-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometryn	7287-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propamocarb (sum)	24579-73-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propargite	2312-35-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propazin	139-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propham	122-42-9	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propoxur	114-26-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propoxycarbazone	145026-81-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Proquinazid	189278-12-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prosulfocarb	52888-80-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Prosulfuron	94125-34-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pymetrozine	123312-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraclostrobin	175013-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraflufen-ethyl	129630-19-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyrethrins	8003-34-7	mg / kg	0,500	0,00	S [LC-MS/MS] // LA-LCN
Pyridate	55512-33-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimethanil	53112-28-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimidifen	105779-78-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyriproxyfen	95737-68-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Quizalofop ethyl	76578-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rabenzazole	40341-04-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rimsulfuron	122931-48-0	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Rotenone	83-79-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Sebuthylazine	7286-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Sethoxydim	74051-80-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Silafluofen	105024-66-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Simazine	122-34-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Simazine, desethyl-	1007-28-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Simeconazole	149508-90-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spinosad (Summe)	168316-95-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spirodiclofen	148477-71-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spirotetramat	203313-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiroxamine	118134-30-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebuconazol	107534-96-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenozide	112410-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenpyrad	119168-77-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Teflubenzuron	83121-18-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
TEPP	107-49-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbacil	5902-51-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbufos	13071-79-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfon	56070-16-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfoxide	10548-10-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbuthylazine	5915-41-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbuthylazine, desethyl-	30125-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbutryn	886-50-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Tetraconazole	112281-77-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiabendazole	148-79-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiabendazole, 5-hydroxy-	948-71-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiacloprid	111988-49-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiamethoxam	153719-23-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiazafurion	25366-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thifensulfuron methyl	79277-27-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiodicarb	59669-26-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox	39196-18-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfone	39184-59-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfoxide	39184-27-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiometon	640-15-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Thionazin	297-97-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate (-ethyl)	23564-06-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate-methyl	23564-05-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tiocarbazil	36756-79-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimefon	43121-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimenol	55219-65-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triamiphos	1031-47-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triasulfuron	82097-50-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triazamate	112143-82-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triazophos	24017-47-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tribenuronmethyl	101200-48-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trichlorfon	52-68-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Tricyclazol	41814-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tridemorph	81412-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trietazine	1912-26-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxysulfuron	145099-21-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflumizol/FM-6-1 (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Triflumizole	99387-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triflururon	64628-44-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflurosulfuronmethyl	126535-15-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triforine	26644-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trimethacarb, 3,4,5-	2686-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triticonazole	131983-72-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Uniconazole	83657-22-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion	2275-23-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfone	70898-34-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfoxide	20300-00-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Zoxamid	156052-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
! Pesticides screened (other)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SPGG4

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Aminomethylphosphonic acid (AMPA)	1066-51-9	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glufosinate	51276-47-2	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glyphosate	1071-83-6	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158

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### REPORT OF ANALYSIS No. 197574/21/SGDY

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>A-00#59</b> <b>rapeseed cake</b>
Sample received: <b>2021-04-12</b>	<b>Sample without any visible damages</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-04-19</b>	
Report dated: <b>2021-04-19</b>	
<b>Order of 2021-04-07</b> The samples were delivered by Client	

Test	Method	Unit	Result
* Enumeration of sulphate (IV)-reducing anaerobic bacteria	PN-ISO 15213:2005	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of Clostridium perfringens	PN-EN ISO 7937:2005	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of mesophilic aerobic bacteria	PN-EN ISO 4833-1:2013-12	cfu/g	2,8x10 <sup>4</sup> [1,8x10 <sup>4</sup> ;4,2x10 <sup>4</sup> ]
* Enumeration of yeast and moulds	PN-ISO 21527-2:2009		
Enumeration of moulds		cfu/g	<1,0x10 <sup>1</sup>
Enumeration of yeast		cfu/g	<1,0x10 <sup>1</sup>
* The most probable number of Coliforms	PN-ISO 4831:2007	MPN/g	0
* Detection of Escherichia coli in 10g	PN-ISO 7251:2006		not detected in 10 g
* Detection of Listeria monocytogenes in 25g	PN-EN ISO 11290-1:2017-07		not detected in 25 g
* Detection of Salmonella spp.	PN-EN ISO 6579-1:2017-04		not detected in 25 g

THE END OF THE REPORT

Authorized by: Agnieszka Duda, Senior Specialist Analyst, Microbiology Laboratory Gdynia  
Katarzyna Duczek, Specialist Analyst, Microbiology Laboratory Gdynia  
Approved by: Hanna Wachowska, Laboratory Director (Approved with electronic signature)

Laboratory: Gdynia 81-571, Chwaszczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl

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**J.S. HAMILTON POLAND Sp. z o.o.**  
**TESTING LABORATORY**

ul. Chwaszczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00



**REPORT OF ANALYSIS No. 264428/21/SGDY**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>A-00#59</b> <b>rapeseed cake</b>
Sample received: <b>2021-05-11</b>	<b>Sample without any visible damages</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-05-26</b>	
Report dated: <b>2021-05-26</b>	
<b>Order of 2021-05-07</b> The samples were delivered by Client	

Test	Method	Unit	Result
* Polycyclic aromatic hydrocarbons (PAHs)	PB-117/HPLC ed. VI of 20.01.2019		
Benzo(a)pyrene		µg/kg	< 0,2
Σ PAHs (Benzo(a)pyrene, Benz(a)anthracene, Chrysene, Benzo(b)fluoranthene)		µg/kg	0,8 ± 0,2
# * Dioxins / Furans / Dioxin-like PCBs / PCB indicator <sup>1)</sup>	NL/22a, NL/22b (EU 2017/644)		
WHO-PCDD/F-TEQ		pg/g	0,020 ± 0,003
WHO-PCB-TEQ		pg/g	0,005 ± 0,001
WHO-PCDD/F-PCB-TEQ		pg/g	0,025 ± 0,004
Sum of PCBs (ICES - 6)		ng/g	0,004 ± 0,001

<sup>1)</sup> Details of the measurement are available upon request.

Test: Dioxins / Furans / Dioxin-like PCBs / PCB indicator was performed by external provider with an accreditation number L 440

**THE END OF THE REPORT**

Authorized by: Beata Zajkowska, Specialist Analyst, Laboratory Cooperation Section  
 Żaneta Nowińska-Stowik, Expert Analyst, Liquid Chromatography Laboratory  
 Approved by: Hanna Wachowska, Laboratory Director (*Approved with electronic signature*)

Laboratory: Gdynia 81-571, Chwasczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on [www.hamilton.com.pl](http://www.hamilton.com.pl)

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**TESTING LABORATORY**

ul. Chwasczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00





Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
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AB 1334

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 02.06.2021

## Analytical report AR-21-ST-070141-01

**Sample Code** 720-2021-00104471

* <b>Type of sample</b>	rapeseed cake
* <b>Prescriber</b>	005-32419-2792899
* <b>Purchase order date</b>	NapiFeryn BioTech Sp. z o.o.
<b>Reception date</b>	13.05.2021
<b>Transport by</b>	14.05.2021
<b>Sample condition</b>	Courier
* <b>Sampling Person</b>	acceptable
* <b>Type of sampling</b>	principal
* <b>Purpose of the testing</b>	to guarantee its representativeness
<b>Client sample code</b>	technological sample
* <b>Packaging</b>	P-00#16
<b>Number of tested samples</b>	plastic container with a plastic lid
<b>Start analysis</b>	1
<b>End Analysis</b>	14.05.2021
	02.06.2021

## Results

<b>J1003</b>	<b>Arsenic (As) (A)</b>		
Method	§64 LFGB L 00.00-19/3, GF-AAS		
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00		
	Arsenic (As)	<0,1	* mg/kg
<b>JC0F3</b>	<b>Ochratoxin A (feed) (A)</b>		
Method	DIN EN 14132 (2009-09), mod., IAC-LC-FLD		
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00		
	Ochratoxin A (OTA)	<1	* µg/kg
<b>JCAF3</b>	<b>Aflatoxin B1, B2, G1, G2 (A)</b>		
Method	DIN EN 14123 (2008-03), mod., IAC-LC-FLD		
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00		
	Aflatoxin B1	<1	* µg/kg
	Aflatoxin B2	<1	* µg/kg
	Aflatoxin G1	<1	* µg/kg
	Aflatoxin G2	<1	* µg/kg

	Sum of all positive Aflatoxins	<4	*	µg/kg	
<b>JCHG2</b>	<b>Mercury (Hg) (A)</b>				
Method	DIN EN ISO 15763 (2010), ICP-MS				
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
	Mercury [Hg]	<0,005	*	mg/kg	
<b>JCHRU</b>	<b>Lead (Pb) (A)</b>				
Method	DIN EN ISO 15763 (2010), ICP-MS/MS				
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
	Lead (Pb)	36		µg/kg	± 7
<b>JCM04</b>	<b>Cadmium (Cd) (A)</b>				
Method	DIN EN ISO 15763 (2010), ICP-MS				
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
	Cadmium (Cd)	0,057		mg/kg	± 0.012
<b>JJ088</b>	<b>Fumonisin B1, B2, B3 (maize and products derived from maize) (A)</b>				
Method	metoda własna, LC-MS/MS				
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
	Fumonisin B1 (FB1)	<20	*	µg/kg	
	Fumonisin B2 (FB2)	<20	*	µg/kg	
	Fumonisin B3 (FB3)	<20	*	µg/kg	
	Fumonisin sum (B1+B2)	<40	*	µg/kg	
	Fumonisin sum (B1+B2+B3)	<60	*	µg/kg	
<b>JJ0CT</b>	<b>Aluminium (Al) (A)</b>				
Method	EN ISO 17294-2-E29, ICP-MS				
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
	Aluminium	19		mg/kg	± 3.8
<b>JJ0FF</b>	<b>Fusarium toxins big (DON, ZON T2, HT2, NIV, ADON, DAS, FX) (A)</b>				
Method	metoda własna, LC-MS/MS				
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
	15-Acetyldeoxynivalenol (15-ADON)	<20		µg/kg	
	3-Acetyldeoxynivalenol (3-ADON)	<20		µg/kg	
	Deoxynivalenol (Vomitoxin)	<20		µg/kg	
	Diacetoxyscirpenol (DAS)	<10		µg/kg	
	Fusarenone X (FX)	<20		µg/kg	
	HT-2 Toxin	<10		µg/kg	
	Nivalenol (NIV)	<20		µg/kg	
	sum T-2 HT-2 toxin	<20		µg/kg	
	T-2 Toxin	<10		µg/kg	
	Zearalenone (ZON)	<10		µg/kg	
<b>ST0DB</b>	<b>Oil and fat content after hydrolysis (A)</b>				
Method	Dz.U.UE L54/1 z dnia 26.2.2009 (WE) nr 152/2009, Gravimetry				
	oil and crude fat content after hydrolysis	15,40		%	± 0,77
<b>ST0DC</b>	<b>Water content (A)</b>				
Method	Dz.U.UE L54/1 z dnia 26.2.2009 (WE) nr 152/2009, Gravimetry				
	Dry Matter Content (FAA)	91,06		%	± 7,28
	Moisture	8,94		%	± 0,72
<b>ST0DD</b>	<b>Raw protein content (Nx6,25) (A)</b>				
Method	ISO 1871:2009, Calculation				
	Crude protein (N*6,25)	29,50		%	± 0,89
	Nitrogen - Kjeldahl	4,72		%	± 0,14
<b>ST0DE</b>	<b>Ash content, raw (A)</b>				
Method	Dz.U.UE L54/1 z dnia 26.2.2009 (WE) nr 152/2009, Gravimetry				
	Crude ash	6,18		%	± 0,87
<b>ST1MH</b>	<b>Crude fiber content (A)</b>				
Method	Dz.U.UEL54/1 z dn 26.2.2009(WE) nr152/2009 zał.III, Weight method				

Crude fiber	10,99	%	± 2,20
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\* = less than the limit of quantification  
A = Method accredited  
+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2).  
x = Data provided by the customer



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Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Paulina Matusiewicz Approved by:  
Analytical Service Manager

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**REPORT OF ANALYSIS No. 275982/21/SGDY**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>P-00#16 rapeseed cake</b>  <b>Sample without any visible damages</b>
Sample received:	<b>2021-05-17</b>
Analysis completed (the date of performance of the laboratory activity):	<b>2021-06-04</b>
Report dated:	<b>2021-06-04</b>
	<b>Order of 2021-05-12</b> The samples were delivered by Client

Test	Method	Unit	Result
* Ash insoluble in 4N HCl	PN-A-88022:1959	%	0,38 ± 0,02
* Enumeration of sulphate (IV)-reducing anaerobic bacteria	PN-ISO 15213:2005	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of Clostridium perfringens	PN-EN ISO 7937:2005	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of mesophilic aerobic bacteria	PN-EN ISO 4833-1:2013-12	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of yeast and moulds	PN-ISO 21527-2:2009		
Enumeration of moulds		cfu/g	<1,0x10 <sup>1</sup>
Enumeration of yeast		cfu/g	<1,0x10 <sup>1</sup>
* The most probable number of Coliforms	PN-ISO 4831:2007	MPN/g	0
* Detection of Escherichia coli in 10g	PN-ISO 7251:2006		not detected in 10 g
* Detection of Listeria monocytogenes in 25g	PN-EN ISO 11290-1:2017-07		not detected in 25 g
* Detection of Salmonella spp.	PN-EN ISO 6579-1:2017-04		not detected in 25 g
* Polycyclic aromatic hydrocarbons (PAHs)	PB-117/HPLC ed. VI of 20.01.2019		
Benzo(a)pyrene		µg/kg	< 0,2
Σ PAHs (Benzo(a)pyrene, Benz(a)anthracene, Chrysene, Benzo(b)fluoranthene)		µg/kg	1,2 ± 0,4
# * Dioxins / Furans / Dioxin-like PCBs / PCB indicator <sup>1)</sup>	NL/22a, NL/22b (EU 2017/644)		
WHO-PCDD/F-TEQ		pg/g	0,158 ± 0,024
WHO-PCB-TEQ		pg/g	0,112 ± 0,022
WHO-PCDD/F-PCB-TEQ		pg/g	0,270 ± 0,046
Sum of PCBs (ICES - 6)		ng/g	<0,600

<sup>1)</sup> Details of the measurement are available upon request.

Test: Dioxins / Furans / Dioxin-like PCBs / PCB indicator was performed by external provider with an accreditation number L 440

**THE END OF THE REPORT**

Authorized by: Agnieszka Duda, Senior Specialist Analyst, Microbiology Laboratory Gdynia  
 Alicja Nowak, Senior Specialist Analyst, Classical Analysis Laboratory  
 Beata Zajkowska, Specialist Analyst, Laboratory Cooperation Section  
 Paulina Połosak, Expert Analyst, Microbiology Laboratory Gdynia  
 Żaneta Nowińska-Stowik, Expert Analyst, Liquid Chromatography Laboratory

Approved by: Hanna Wachowska, Laboratory Director (*Approved with electronic signature*)

Laboratory: Gdynia 81-571, Chwasczyńska 180

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**J.S. HAMILTON POLAND Sp. z o.o.**  
**TESTING LABORATORY**

ul. Chwasczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00





Eurofins Polska Sp. z o.o.  
Aleja Wojska Polskiego 90 A  
PL-82 200 Malbork  
POLAND  
Tel: +48 55 272 04 73, Fax:  
www.eurofins.pl



AB 1334

NapiFeryn BioTech Sp. z o.o.  
ul. Dubois 114/116  
93-465 Łódź  
POLSKA

Issue date 03.09.2021

## Analytical report AR-21-ST-052209-02

Correction of report No.: AR-21-ST-052209-01

### Sample Code 720-2021-00079148

* Type of sample	protein concentrate 005-32419-2786190
* Prescriber	NapiFeryn BioTech Sp. z o.o.
* Purchase order date	08.04.2021
Reception date	12.04.2021
Transport by	Courier
Sample condition	acceptable
* Sampling Person	principal
* Type of sampling	to guarantee its representativeness
* Purpose of the testing	technological sample
Client sample code	R-03#35
Number of tested samples	1
Start analysis	12.04.2021
End Analysis	13.05.2021

## Results

<b>J1003</b>	<b>Arsenic (As) (A)</b>			
Method	§64 LFGB L 00.00-19/3, GF-AAS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
Arsenic (As)		<0,1	*	mg/kg
<b>JCHG2</b>	<b>Mercury (Hg) (A)</b>			
Method	DIN EN ISO 15763 (2010), ICP-MS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
Mercury [Hg]		<0,005	*	mg/kg
<b>JCHRU</b>	<b>Lead (Pb) (A)</b>			
Method	DIN EN ISO 15763 (2010), ICP-MS/MS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
Lead (Pb)		150		µg/kg ± 29
<b>JCM04</b>	<b>Cadmium (Cd) (A)</b>			
Method	DIN EN ISO 15763 (2010), ICP-MS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
Cadmium (Cd)		0,025		mg/kg ± 0.006
<b>JJOCT</b>	<b>Aluminium (Al) (A)</b>			

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Method	EN ISO 17294-2-E29, ICP-MS		
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00		
Aluminium	9,4	mg/kg	± 1,9
<b>QD08G</b>	<b>Glucosinolate in Canola Products (A)</b>		
Method	LC-UV/VIS		
	Eurofins Scientific Inc. (Des Moines), accreditation nr. 2927.01		
4-Hydroxyglucobrassicin	<0,05	µmol/g	
Epiprogoitrin	<0,05	µmol/g	
Glucoalyssin	<0,05	µmol/g	
Glucobrassicinapin	<0,05	µmol/g	
Glucobrassicin	<0,05	µmol/g	
Glucoerucin	<0,05	µmol/g	
Gluconapin	<0,05	µmol/g	
Gluconapoleiferin	<0,05	µmol/g	
Gluconasturtiin	<0,05	µmol/g	
Glucoraphanin	<0,05	µmol/g	
Glucotropaeolin	<0,05	µmol/g	
Neoglucobrassicin	<0,05	µmol/g	
Progoitrin	<0,05	µmol/g	
Sinalbin	<0,05	µmol/g	
<b>QD495</b>	<b>Phytic Acid (#)</b>		
Method	Analytical Biochemistry Vol. 77:536-539 (1977), ICP-OES		
	Subcontracted to the Eurofins laboratory Eurofins Scientific Inc. (Des Moines)		
Phytic Acid	1,40	%	
<b>ST05Z</b>	<b>Protein content (Nx6,25) (A)</b>		
Method	ISO 1871:2009, Titrimetry		
Nitrogen - Kjeldahl	6,41	%	± 1,03
Protein (Nx6,25)	40,06	%	± 6,41
<b>ST0LH</b>	<b>Content of fat after hydrolysis (A)</b>		
Method	PB/CH/16 wydanie 3 z dnia 09.11.2018, Gravimetry		
Content of fat after hydrolysis	0,86	%	± 0,09
<b>ST0Y8</b>	<b>Ash total content (A)</b>		
Method	PN-A-79011-8:1998, Gravimetry		
Ash	2,74	%	± 0,58
<b>ST0YE</b>	<b>Water, dry mass content (A)</b>		
Method	PN-A-79011-3:1998, weight		
Dry matter	97,1	%	± 7,8
Moisture (103 °C)	2,9	%	± 0,2
<b>ST1MH</b>	<b>Crude fiber content (A)</b>		
Method	Dz.U.UEL54/1 z dn 26.2.2009(WE) nr152/2009 zał.III, Weight method		
Crude fiber	15,81	%	± 3,16

\* = less than the limit of quantification

# = Not accredited

A = Method accredited

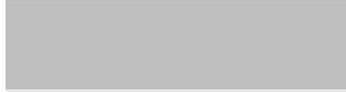
+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2).

x = Data provided by the customer

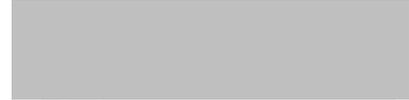
**JUDGEMENT**

Reason for the second version of the report (correction): at the customer's request, the water test was repeated and the result was corrected.

AR-21-ST-052209-01



Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Paulina Matusiewicz Approved by:  
Analytical Service Manager

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 15.06.2021

## Analytical report AR-21-ST-081290-01

**Sample Code** 720-2021-00113700

* <b>Type of sample</b>	protein concentrate 005-32419-2794302
* <b>Prescriber</b>	NapiFeryn BioTech Sp. z o.o.
* <b>Purchase order date</b>	20.05.2021
* <b>Client Purchase order nr.</b>	12
<b>Reception date</b>	26.05.2021
<b>Transport by</b>	Eurofins sample taker
<b>Sample condition</b>	acceptable
* <b>Sampling Person</b>	principal
* <b>Type of sampling</b>	to guarantee its representativeness
* <b>Purpose of the testing</b>	technological sample
<b>Client sample code</b>	R-03#35
* <b>Lot/Los-Nr.</b>	R03#35
* <b>Batch number</b>	R30
* <b>Packaging</b>	plastic container with a plastic lid
<b>Number of tested samples</b>	1
<b>Start analysis</b>	28.05.2021
<b>End Analysis</b>	01.06.2021

## Results

<b>JJ0FF</b>	<b>Fusarium toxins big (DON, ZON T2, HT2, NIV, ADON, DAS, FX) (A)</b>		
Method	metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
15-Acetyldeoxynivalenol (15-ADON)	<20		µg/kg
3-Acetyldeoxynivalenol (3-ADON)	<20		µg/kg
Deoxynivalenol (Vomitoxin)	<20		µg/kg
Diacetoxyscirpenol (DAS)	<10		µg/kg
Fusarenone X (FX)	<20		µg/kg
HT-2 Toxin	<10		µg/kg
Nivalenol (NIV)	<20		µg/kg
sum T-2 HT-2 toxin	<20		µg/kg
T-2 Toxin	<10		µg/kg

Zearalenone (ZON)  
A = Method accredited  
x = Data provided by the customer

<10 µg/kg



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Paulina Matusiewicz Approved by:  
Analytical Service Manager

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl



AB 1334

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 20.05.2021

## Analytical report AR-21-ST-063592-02

Correction of report No.: AR-21-ST-063592-01

### Sample Code 720-2021-00096058

* Type of sample	protein concentrate 005-32419-2790754
* Prescriber	NapiFeryn BioTech Sp. z o.o.
* Purchase order date	29.04.2021
* Client Purchase order nr.	5
Reception date	04.05.2021
Transport by	Courier
Sample condition	acceptable
* Sampling Person	principal
* Type of sampling	to guarantee its representativeness
* Purpose of the testing	technological sample
Client sample code	R-03#35
* Packaging	plastic container with a plastic lid
Number of tested samples	1
Start analysis	04.05.2021
End Analysis	19.05.2021

## Results

### A7126 Ochratoxin A (food) (A)

Method DIN EN 14132 (2009-09), mod., IAC-LC-FLD  
 Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00  
 Ochratoxin A (OTA) <0,5 \* µg/kg

### AA602 Fluoride (A)

Method Wewnętrzna, Potentiometry  
 Eurofins Analytics France (Nantes), accreditation nr. 1-0287  
 Fluorine (F) <28 mg/kg

### DI004 Amino acids ( acid hydrolysis) (A)

Method AMSUR, IC-UV  
 Eurofins Vitamin Testing Denmark, accreditation nr. 581

Alanine	2,09	g/100 g	± 0.293
Arginine	2,64	g/100 g	± 0.370
Aspartic acid	3,66	g/100 g	± 0.512

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Glutamic acid	4,95	g/100 g	± 0.693
Glycine	2,32	g/100 g	± 0.325
Histidine	1,17	g/100 g	± 0.164
Hydroxyproline	<0,05 (LOQ)	g/100 g	
Isoleucine	1,89	g/100 g	± 0.265
Leucine	3,39	g/100 g	± 0.475
Lysine	2,69	g/100 g	± 0.377
Ornithine	<0,05 (LOQ)	g/100 g	
Phenylalanine	1,97	g/100 g	± 0.276
Proline	2,00	g/100 g	± 0.280
Serine	2,13	g/100 g	± 0.298
Threonine	2,30	g/100 g	± 0.322
Tyrosine	1,76	g/100 g	± 0.246
Valine	2,42	g/100 g	± 0.339
<b>DJ009</b>	<b>Tryptophane (A)</b>		
Method	EU 152/2009, LC-FLD		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Tryptophan (Total)	0,673	g/100 g	± 0.067
<b>DJ011</b>	<b>Cysteine+Cystine &amp; methionine ( ox-amino acid) (A)</b>		
Method	IC-UV		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Cystein +Cystine	0,599	g/100 g	± 0.084
Methionine	0,881	g/100 g	± 0.123
<b>EF12C</b>	<b>Cyantraniliprole (A)</b>		
Method	DIN EN 15662:2009-02, mod., LC-MS/MS		
Eurofins CLF (Friedrichsdorf), accreditation nr. D-PL-14076-01-00			
Cyantraniliprole	<0,005	* mg/kg	
<b>EF18Y</b>	<b>Isofetamid (A)</b>		
Method	DIN EN 15662:2009-02, mod., LC-MS/MS		
Eurofins CLF (Friedrichsdorf), accreditation nr. D-PL-14076-01-00			
Isofetamid	<0,005	* mg/kg	
<b>JCAA1</b>	<b>Acrylamide in Food (A)</b>		
Method	metoda wlasna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Acrylamide	<30	* µg/kg	
<b>JJ006</b>	<b>Aflatoxins B1, B2, G1, G2 (food) (A)</b>		
Method	DIN EN 14123 (2008-03), mod., IAC-LC-FLD		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Aflatoxin B1	<0,1	* µg/kg	
Aflatoxin B2	<0,1	* µg/kg	
Aflatoxin G1	<0,1	* µg/kg	
Aflatoxin G2	<0,1	* µg/kg	
Sum of all positive Aflatoxins	<0,4	* µg/kg	
<b>JJ088</b>	<b>Fumonisin B1, B2, B3 (maize and products derived from maize) (A)</b>		
Method	metoda wlasna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Fumonisin B1 (FB1)	<20	* µg/kg	
Fumonisin B2 (FB2)	<20	* µg/kg	
Fumonisin B3 (FB3)	<20	* µg/kg	
Fumonisin sum (B1+B2)	<40	* µg/kg	
Fumonisin sum (B1+B2+B3)	<60	* µg/kg	
<b>SF00S</b>	<b>Phosphane in food/feed (A)</b>		
Method	Internal Method [DE Food], HS-GC-FPD		

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Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Phosphane	<0,005	*	mg/kg
<b>SF277 Ethametsulfuron-methyl (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Ethametsulfuron-methyl	<0,01	*	mg/kg
<b>SF3SL Sulfurylfluoride in selected food (A)</b>			
Method Internal Method [DE Food], HS-GC-MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Sulfuryl fluoride	<0,01	*	mg/kg
<b>SF3WU Penthiopyrad (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Penthiopyrad	<0,01	*	mg/kg
<b>SF55N Fluxapyroxad (A)</b>			
Method § 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluxapyroxad	<0,1	*	mg/kg
<b>SF7BR Saflufenacil (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Saflufenacil	<0,01	*	mg/kg
<b>SF7C9 Fluopyram (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluopyram	<0,01	*	mg/kg
<b>SF8TD Flumioxazin (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Flumioxazin	<0,01	*	mg/kg
<b>SF91A Fluoxastrobin (A)</b>			
Method § 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluoxastrobin	<0,1		mg/kg
<b>SF98A Methylbromide (A)</b>			
Method Internal Method [DE Food], HS-GC-MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Methyl bromide	<0,1	*	mg/kg
<b>SFAZ3 Penflufen (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Penflufen	<0,01	*	mg/kg
<b>SFCFC Prothioconazole (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Prothioconazole	<0,01	*	mg/kg
<b>SFDMZ Benzovindiflupyr (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Benzovindiflupyr	<0,01	*	mg/kg
<b>SFDN1 Flupyradifurone (A)</b>			
Method § 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Flupyradifurone	<0,01	*	mg/kg
<b>SFDN3 Sedaxane (A)</b>			

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Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS	
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00	
Sedaxane	<0,01	* mg/kg
<b>SFDN4</b>	<b>Sulfoxaflor (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS	
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00	
Sulfoxaflor	<0,01	* mg/kg
<b>SFFF0</b>	<b>Paraquat and diquat in food and feed (A)</b>	
Method	Internal Method [DE Food], LC-MS/MS	
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00	
Diquat	<0,02	* mg/kg
Paraquat	<0,02	* mg/kg
<b>SFFW4</b>	<b>Mefentrifluconazole (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS	
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00	
Mefentrifluconazole	<0,01	* mg/kg
<b>SFLA0</b>	<b>Pesticide Screening GC/MS in food with low water content (A)</b>	
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS [GC-MS]	
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00	
Screened pesticides	< LOQ	
<b>SFLC0</b>	<b>Determination of acidic herbicides in dry and water rich food (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS [LC-MS/MS]	
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00	
Screened pesticides	< LOQ	
<b>SFLD0</b>	<b>Pesticide screening using LC/MS/MS in food (A)</b>	
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS [LC-MS/MS]	
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00	
Screened pesticides	< LOQ	
<b>SPGG4</b>	<b>Glyphosate, AMPA (Glyphosate metabolite) and Glufosinate (A)</b>	
Method	Internal Method, SPG-14.158.3, LC-MS/MS	
	Eurofins Dr. Specht International GmbH, accreditation nr. D-PL-20881-01-00	
Aminomethylphosphonic acid (AMPA)	< 0,01	mg/kg
Glufosinate	< 0,01	mg/kg
Glyphosate	< 0,01	mg/kg
<b>ST0SI</b>	<b>Fatty acid composition (A)</b>	
Method	PN EN ISO 12966-1:2015-01 + AC:2015-06, Method gas chromatography with flame ionization detection , GC-FID	
C 10:0 (Capric acid)	<0,1	* %
C 11:0 (Undecanoic acid)	<0,1	* %
C 12:0 (Lauric acid)	<0,1	* %
C 13:0 (Tridecanoic acid)	<0,1	* %
C 14:0 (Myristic acid)	<0,1	* %
C 14:1 (Myristoleic acid)	<0,1	* %
C 15:0 (Anteisopentdecenoic acid)	<0,1	* %
C 15:1 (Pentadecenoic acid) + Isomers	<0,1	* %
C 16:0 (Palmitic acid)	6,93	%
C 16:1 (Palmitoleic acid)	0,47	%
C 17:0 (Margaric acid)	<0,1	* %
C 17:1 (Heptadecenoic acid)	<0,1	* %
C 18:0 (Stearic acid)	1,89	%
C 18:1 c others	<0,1	* %
C 18:1 C11	5,06	%
C 18:1 n9 Octadecan acid	53,43	%
C 18:1t (Elaidic Acid)	<0,1	* %

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C 18:2 (Linoleic acid)	22,75	%	
C 18:2 (trans/trans)	<0,1	* %	
C 18:3 (alpha-linolenic acid)	7,93	%	
C 18:3 (gamma-linolenic acid)	<0,1	* %	
C 18:3 trans	<0,1	* %	
C 18:4 (Octadecatetraenic acid)	<0,1	* %	
C 20:0 (Arachidic acid)	0,52	%	
C 20:1 (Eicosenoic acid)	1,02	%	
C 20:2 Eicosadienoic acid n-6	<0,1	* %	
C 20:3 (Eicosatrienoic acid)	<0,1	* %	
C 20:4 Eicosatetraenoic/Arachidonic acid	<0,1	* %	
C 20:5 Eicosapentaenoic acid	<0,1	* %	
C 20:3 Eicosatrienoic acid n-6	<0,1	* %	
C 21:0 Henikanozianian metylu	<0,1	* %	
C 22:0 (Behenic acid)	<0,1	* %	
C 22:1 Docosenoic acid	<0,1	* %	
C 22:1 isomers	<0,1	* %	
C 22:2 (Docosadienoic acid)	<0,1	* %	
C 22:4 Docosatetraenoic acid	<0,1	* %	
C 22:5 Docosapentaenoic acid (Omega 3)	<0,1	* %	
C 22:6 omega 3	<0,1	* %	
C 23:0 (Tricosanoic acid)	<0,1	* %	
C 24:0 (Lignoceric acid)	<0,1	* %	
C 24:1 (Nervonic acid)	<0,1	* %	
C 4:0 Butanoic acid	<0,1	* %	
C 6:0 (Caproic acid)	<0,1	* %	
C 8:0 Octanoic acid	<0,1	* %	
Mono unsaturated fatty acids	59,98	g/100 g	± 16,79
Omega-3 fatty acids	7,93	g/100 g	± 2,46
Omega-6 fatty acids	22,75	g/100 g	± 7,05
Omega-9 fatty acids	54,45	g/100 g	± 16,88
Poly unsaturated fatty acids	30,68	g/100 g	± 9,51
Saturated fatty acids	9,34	g/100 g	± 2,24
Trans fatty acids	<0,1	* g/100 g	

\* = less than the limit of quantification

A = Method accredited

+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2).

x = Data provided by the customer

**JUDGEMENT**

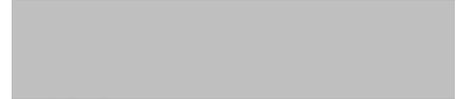
The results for the content of individual fatty acids and groups of fatty acids refer to fat [g / 100 g fat].

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Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Paulina Matusiewicz Approved by:  
Analytical Service Manager

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Scope of screened pesticides: SF00S

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Phosphane	7803-51-2	mg / kg	0,005	0,00	3-GC-FPD // LA-GC-109-

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## Scope of screened pesticides: SF277

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Ethametsulfuronmethyl	97780-06-8	mg / kg	0,010	0,00	MS // acc. to Screening or

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Scope of screened pesticides: SF55N

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluxapyroxad	907204-31-3	mg / kg	0,100	0,00	S // acc. to Screening or Pi

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## Scope of screened pesticides: SF7BR

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Saflufenacil	372137-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

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Scope of screened pesticides: SF7C9

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluopyram	658066-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

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## Scope of screened pesticides: SF8TD

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Flumioxazin	103361-09-7	mg / kg	0,010	0,00	MS // acc. to Screening or

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## Scope of screened pesticides: SF91A

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluoxastrobin	361377-29-9	mg / kg	-	0,00	S // acc. to Screening or Pi

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## Scope of screened pesticides: SFCFC

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Prothioconazole	178928-70-6	mg / kg	0,010	0,00	-MS/MS // LA-LCMS-042

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
2,4,5-T-Methylester	1928-37-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
2,4-D-Methylester	1928-38-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Acetochlor	34256-82-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Aclonifen	74070-46-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Acrinathrin	101007-06-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Alachlor	15972-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Aldrin	309-00-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Aldrin/ Dieldrin (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Allethrin	584-79-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Amidithion	919-76-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Atrazin	1912-24-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Azaconazole	60207-31-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Azinphos-ethyl	2642-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azinphos-methyl	86-50-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azoxystrobin	131860-33-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benfluralin	1861-40-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Benoxacor	98730-04-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benzoylprop-ethyl	22212-55-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bifenox	42576-02-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Binapacryl	485-31-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Biphenrin	82657-04-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bitertanol	55179-31-2	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Boscalid	188425-85-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bromfenvinphos	33399-00-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromocyclene	1715-40-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromophos	2104-96-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromophos-ethyl	4824-78-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromopropylate	18181-80-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Buprofezin	69327-76-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Butachlor	23184-66-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Butamifos	36335-67-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Butralin	33629-47-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cadusafos	95465-99-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Captan	133-06-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion	786-19-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion-methyl	953-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carfentrazone-ethyl	128639-02-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chinomethionate	2439-01-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorbenseide	103-17-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Chlordane, cis-	5103-71-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane, oxy-	27304-13-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Chlordane, trans-	5103-74-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
CHLORETHOXYFOS	54593-83-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenapyr	122453-73-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenprop-methyl	14437-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorfenson	80-33-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenvinphos	470-90-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chloridazone	1698-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Chlormephos	24934-91-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorobenzilate	510-15-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chloroneb	2675-77-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Chloropropylate	5836-10-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorothalonil	1897-45-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos (-ethyl)	2921-88-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos-methyl	5598-13-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthal-dimethyl	1861-32-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthion	500-28-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorthiophos	21923-23-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlomezinate	84332-86-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cinidon-ethyl	142891-20-1	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Clodinafop-propargyl	105512-06-9	mg / kg	0,030	0,00	MS [GC-MS] // LA-GC-00
Coumaphos	56-72-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Crotoxyphos	7700-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanofenphos	13067-93-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanophos	2636-26-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyfluthrin	68359-37-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyhalothrin, lambda- (includes Cyhalothrin, gamma	91465-08-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cypermethrin	52315-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Cyphenothrine	39515-40-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyproconazole	94361-06-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
DDD, o,p-	53-19-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDE, o,p-	3424-82-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDT (sum p,p'-DDT+o,p'-DDT+p,p'-DDE+p,p		mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Deltamethrin	52918-63-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dialifos	10311-84-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diallate	2303-16-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diazinon	333-41-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dibrombenzophenon, p,p-	3988-03-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dicapthon	2463-84-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlobenil	1194-65-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Dichlofenthion	97-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlofluanid	1085-98-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichloran	99-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichlorvos	62-73-7	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Diclofop-methyl	51338-27-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dicofol (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Dicofol, o,p-	10606-46-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicofol, p,p-	115-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicropthos	141-66-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dieldrin	60-57-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Difenoconazole	119446-68-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Diflufenican	83164-33-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethachlor	50563-36-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethipin	55290-64-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethoate	60-51-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dimethomorph	110488-70-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Diniconazole	83657-24-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dinitramine	29091-05-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dinobuton	973-21-7	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton	298-04-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton-sulfon	2497-06-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ditalimfos	5131-24-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Edifenphos	17109-49-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Endosulfan (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Endosulfan alpha	959-98-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan sulfate	1031-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan, beta-	33213-65-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin	72-20-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin ketone	53494-70-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
EPN	2104-64-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Epoxiconazole	133855-98-8	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Etaconazole	60207-93-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ethalfuralin	55283-68-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Ethion	563-12-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ethofumesate	26225-79-6	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etridiazole	2593-15-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etrimfos	38260-54-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Famophos	52-85-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Famoxadone	131807-57-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenamidone	161326-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenamiphos	22224-92-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenarimol	60168-88-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenbuconazole	114369-43-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenchlorazole-ethyl	103112-35-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenchlorphos	299-84-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenhexamid	126833-17-8	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenitrothion	122-14-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpiclonil	74738-17-3	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpropathrin	39515-41-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenpropimorph	67564-91-4	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenson	80-38-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fensulfothion	115-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (all isomers including esfenvalerate)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RR-/SS-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RS-/SR-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil	120068-37-3	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil, desulfinyl-	111246-15-2	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil+Sulfonmetab. MB46136 (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfide	120067-83-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfone	120068-36-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flamprop-isopropyl	52756-22-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flamprop-methyl	52756-25-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flonicamid	158062-67-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluazifop-butyl	69806-50-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluchloralin	33245-39-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flucythrinate	70124-77-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flumetralin	62924-70-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fluorodifen	15457-05-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluotrimazole	31251-03-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluquinconazole	136426-54-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flurenol-butyl	2314-09-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Flurochloridone	61213-25-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Flurtamone	96525-23-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flusilazole	85509-19-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluvalinate (sum of isomers)	69409-94-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Folpet	133-07-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fonofos	944-22-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Formothion	2540-82-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Genite	97-16-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Halfenprox	111872-58-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxifop-Ethoxyethyl	87237-48-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxifop-methyl	69806-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
HCH, alpha-	319-84-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, beta-	319-85-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, delta-	319-86-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, epsilon-	6108-10-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
HCH, gamma - Lindane	58-89-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor	76-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, cis-	1024-57-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, trans-	28044-83-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptenophos	23560-59-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Hexachlorobenzene (HCB)	118-74-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Hexaconazole	79983-71-4	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
INDANOFAN	133220-30-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Iodofenphos	18181-70-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ioxynil-Octanoat	3861-47-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprobenfos	26087-47-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprodione	36734-19-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isazofos	42509-80-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isobenzan	297-78-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isocarbofos	24353-61-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isodrin	465-73-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isufenphos	25311-71-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isufenphos-Methyl	99675-03-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isomethiozin	57052-04-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isopropalin	33820-53-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isoxadifen-ethyl	163520-33-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Kresoxim-methyl	143390-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Lactofen	77501-63-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Leptophos	21609-90-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Lufenuron	103055-07-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Malaaxon	1634-78-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Malathion	121-75-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Malathion/Malaaxon (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Mecarbam	2595-54-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mephosfolan	950-10-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Merphos	150-50-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Metazachlor	67129-08-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Methacrifos	62610-77-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Methidathion	950-37-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Methoxychlor	72-43-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Metolachlor	51218-45-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metrafenone	220899-03-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metribuzin	21087-64-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mevinphos	7786-34-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mirex	2385-85-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Molinate	2212-67-1	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Myclobutanil	88671-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Nitralin	4726-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrapyrin	1929-82-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Nitrofen	1836-75-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrothal-isopropyl	10552-74-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Norflurazon	27314-13-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Nuarimol	63284-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Omethoate	1113-02-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Oxadiazon	19666-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Oxydemeton-methyl	301-12-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Oxyfluorfen	42874-03-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Paclobutrazol	76738-62-0	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-ethyl	311-45-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-methyl	950-35-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Parathion	56-38-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl	298-00-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl/Paraoxon-methyl (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Penconazole	66246-88-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloranisole	1825-21-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloroaniline	527-20-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pentachlorobenzene	608-93-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachlorothioanisole	1825-19-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Permethrin	52645-53-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Perthane	72-56-0	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Phenkapton	2275-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenothrin	26002-80-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenthoate	2597-03-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosalone	2310-17-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosfolan	947-02-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosmet	732-11-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Picolinafen	137641-05-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Picoxystrobin	117428-22-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Piperophos	24151-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pirimiphos-ethyl	23505-41-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pirimiphos-methyl	29232-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Plifenate	21757-82-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prallethrin	23031-36-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Procyimidone	32809-16-8	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Profenofos	41198-08-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Profluralin	26399-36-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propachlor	1918-16-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propanil	709-98-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propazin	139-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Propetamphos	31218-83-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propyzamid	23950-58-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prothiofos	34643-46-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Prothoate	2275-18-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraclufos	89784-60-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraflufen-ethyl	129630-19-9	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyrazophos	13457-18-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrethrins	8003-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyridaben	96489-71-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pyridaphenthion	119-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrifenox	88283-41-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Quinalphos	13593-03-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quinoxifen	124495-18-7	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Quintozene	82-68-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quintozene (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Quizalofop ethyl	76578-14-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Resmethrin	10453-86-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
S 421	127-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Sulfotep	3689-24-5	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Sulprofos	35400-43-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Swep	1918-18-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tebupirimfos	96182-53-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tecnazene	117-18-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tefluthrin	79538-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Temephos	3383-96-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Terbufos	13071-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetrachlorvinphos	22248-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetraconazole	112281-77-3	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Tetradifon	116-29-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetramethrin	7696-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tetrasul	2227-13-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolclofos-methyl	57018-04-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolyfluanid	731-27-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Transfluthrin	118712-89-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimefon	43121-43-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimenol	55219-65-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Triallate	2303-17-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triamiphos	1031-47-6	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Triazophos	24017-47-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Tribufos	78-48-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Trichloronat	327-98-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tridiphane	58138-08-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Trifluralin	1582-09-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Vamidothion	2275-23-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Vinclozolin	50471-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
! Pesticides screened (other)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
2,4'-Formoxylidid	60397-77-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
3-Hydroxycarbofuran	16655-82-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
6-CHLOR-3-PHENYLPYRIDAZIN-4-OL (Pyridat	40020-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Abamectin	71751-41-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Acephate	30560-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetamiprid	135410-20-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetochlor	34256-82-1	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Alachlor	15972-60-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb	116-06-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfone	1646-88-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfoxide	1646-87-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ametoctradin	865318-97-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ametryn	834-12-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Amidosulfuron	120923-37-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aminocarb	2032-59-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Amitraz (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Amitraze	33089-61-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ancymidol	12771-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Atrazin	1912-24-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Atrazin, desethyl-	6190-65-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Azaconazole	60207-31-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azamectiphos	35575-96-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aziprotryn	4658-28-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azoxystrobine	131860-33-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benalaxyl	71626-11-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bendiocarb	22781-23-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benfuracarb	82560-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benodanil	15310-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benomyl	17804-35-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bensulfuron methyl	83055-99-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benthiavalcab, isopropyl-	177406-68-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bitertanol	55179-31-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Boscalid	188425-85-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bromacil	314-40-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bromuconazole (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bupirimate	41483-43-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Buprofezin	69327-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butachlor	23184-66-9	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim	34681-10-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim-sulfoxide	34681-24-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Butoxycarboxim	34681-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Buturon	3766-60-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cadusafos	95465-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carbaryl	63-25-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim	10605-21-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim/Benomyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran	1563-66-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbosulfan	55285-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carboxin	5234-68-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
CHLORANTRANILIPROLE	500008-45-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorbromuron	13360-45-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorfluzuron	71422-67-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chloridazone	1698-60-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorotoluron	15545-48-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chloroxuron	1982-47-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorpropham	101-21-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Chlorsulfuron	64902-72-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cinidon-ethyl	142891-20-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cinosulfuron	94593-91-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clethodim	99129-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clodinafop-propargyl	105512-06-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clofentezine	74115-24-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clomazone	81777-89-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clothianidin	210880-92-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyanazine	21725-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyazofamid	120116-88-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Cymoxanil	57966-95-7	mg / kg	0,100	0,00	S [LC-MS/MS] // LA-LCN
Cyproconazole	94361-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cyprodinil	121552-61-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyprofuram	69581-33-5	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Cyromazine	66215-27-8	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Demeton	8065-48-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl	919-86-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl-sulfone	17040-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmedipham	13684-56-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmetryn	1014-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diazinon	333-41-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dichlorvos	62-73-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diclobutrazol	75736-33-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diethofencarb	87130-20-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diethyltoluamide	134-62-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Difenoconazole	119446-68-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Difenoxuron	14214-32-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diflubenzuron	35367-38-5	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Diflufenican	83164-33-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimefox	115-26-4	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Dimefuron	34205-21-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimethenamid including sum of isomers	87674-68-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethoate	60-51-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethomorph	110488-70-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimetilan	644-64-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimoxystrobin	149961-52-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dinotefuran	165252-70-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton	298-04-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfon	2497-06-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfoxide	2497-07-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diuron	330-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Emamectin (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Epoxiconazole	133855-98-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb	29973-13-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfone	53380-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfoxide	53380-22-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiprole	181587-01-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethofenprox	80844-07-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat-2-keto		mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesate	26225-79-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Etoxazole	153233-91-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Famoxadone	131807-57-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamidone	161326-34-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos	22224-92-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfone	31972-44-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfoxide	31972-43-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenarimol	60168-88-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenazaquin	120928-09-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenbuconazole	114369-43-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenhexamid	126833-17-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenobucarb	3766-81-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxycarb	72490-01-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpiclonil	74738-17-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenpropidin	67306-00-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenpropimorph	67564-91-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpyroximate	134098-61-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion	115-90-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfone	6132-17-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfoxide	6552-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-sulfone	14255-72-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion	55-38-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon	6552-12-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfone	14086-35-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfoxide	6552-13-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfone	3761-42-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfoxide	3761-41-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenuron	101-42-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flazasulfuron	104040-78-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flonicamid	158062-67-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Florasulam	145701-23-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazifop-P-butyl	79241-46-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazuron	86811-58-7	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Flucycloxuron	113036-88-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fludioxonil	131341-86-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenacet	142459-58-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluometuron	2164-17-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurochloridone	61213-25-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurprimidol	56425-91-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flusilazole	85509-19-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flutriafol	76674-21-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
FM-6-1		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Formetanate	22259-30-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fosthiazate	98886-44-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fuberidazole	3878-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Furathiocarb	65907-30-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Halofenozide	112226-61-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-Ethoxyethyl	87237-48-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-methyl	69806-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Hexaconazole	79983-71-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexaflumuron	86479-06-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Hexazinone	51235-04-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexythiazox	78587-05-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imazalil (any ratio of constituent isomers)	35554-44-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imibenconazol	86598-92-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Imidacloprid	138261-41-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iodosulfuron methyl	185119-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iprovalicarb	140923-17-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoprocab	2631-40-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoprothiolane	50512-35-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoproturon	34123-59-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxaben	82558-50-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoxaflutole	141112-29-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxathion	18854-01-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Lenacil	2164-08-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Linuron	330-55-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Lufenuron	103055-07-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malaoxon	1634-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion	121-75-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion/Malaoxon (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Mandipropamid	374726-62-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Mepanipyrim	110235-47-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metalaxyl	57837-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metamitron	41394-05-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metazachlor	67129-08-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metconazole	125116-23-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methabenzthiazuron	18691-97-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methacrifos	62610-77-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methamidophos	10265-92-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methidathion	950-37-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb	2032-65-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfone	2179-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfoxide	2635-10-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methomyl	16752-77-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoprotryne	841-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoxyfenozid	161050-58-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metobromuron	3060-89-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolachlor	51218-45-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolcarb	1129-41-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metoxuron	19937-59-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metrafenone	220899-03-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metribuzin	21087-64-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metsulfuron-methyl	74223-64-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Molinate	2212-67-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Monocrotophos	6923-22-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Monolinuron	1746-81-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Monuron	150-68-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
N-2,4-dimethylphenyl-N-methylformamidin	33089-74-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Napropamide	15299-99-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Neburon	555-37-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Nicosulfuron	111991-09-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Novaluron	116714-46-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Nuarimol	63284-71-9	mg / kg	0,025	0,00	S [LC-MS/MS] // LA-LCN
Ofurace	58810-48-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Omethoate	1113-02-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Orbencarb	34622-58-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxadixyl	77732-09-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl	23135-22-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl-oxime	30558-43-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl	301-12-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Paclobutrazol	76738-62-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-ethyl	311-45-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-methyl	950-35-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Penconazole	66246-88-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pencycuron	66063-05-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pentachlor	2307-68-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phenmedipham	13684-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Phorate	298-02-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfone	2588-04-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfoxide	2588-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosmet	732-11-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosphamidon	13171-21-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phoxim	14816-18-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Picoxystrobin	117428-22-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Piperonyl butoxide	51-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb	23103-98-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-	30614-22-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-formamido-	27218-04-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Primisulfuron-methyl	86209-51-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prochloraz	67747-09-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Promecarb	2631-37-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometon	1610-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometryn	7287-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propamocarb (sum)	24579-73-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propargite	2312-35-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propazin	139-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propham	122-42-9	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propoxur	114-26-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propoxycarbazone	145026-81-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Proquinazid	189278-12-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prosulfocarb	52888-80-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Prosulfuron	94125-34-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pymetrozine	123312-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraclostrobin	175013-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraflufen-ethyl	129630-19-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyrethrins	8003-34-7	mg / kg	0,500	0,00	S [LC-MS/MS] // LA-LCN
Pyridate	55512-33-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimethanil	53112-28-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimidifen	105779-78-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyriproxyfen	95737-68-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Quinalofop ethyl	76578-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rabenzazole	40341-04-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rimsulfuron	122931-48-0	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Rotenone	83-79-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Sebuthylazine	7286-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Sethoxydim	74051-80-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Silafluofen	105024-66-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Simazine	122-34-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Simazine, desethyl-	1007-28-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Simeconazole	149508-90-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spinosad (Summe)	168316-95-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spirodiclofen	148477-71-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spirotetramat	203313-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiroxamine	118134-30-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebuconazol	107534-96-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenozide	112410-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenpyrad	119168-77-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Teflubenzuron	83121-18-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
TEPP	107-49-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbacil	5902-51-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbufos	13071-79-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfon	56070-16-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfoxide	10548-10-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbutylazine	5915-41-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbutylazine, desethyl-	30125-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbutryn	886-50-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tetraconazole	112281-77-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Thiabendazole	148-79-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiabendazole, 5-hydroxy-	948-71-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiacloprid	111988-49-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiamethoxam	153719-23-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiazafurion	25366-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thifensulfuron methyl	79277-27-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiodicarb	59669-26-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox	39196-18-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfone	39184-59-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfoxide	39184-27-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiometon	640-15-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Thionazin	297-97-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate (-ethyl)	23564-06-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate-methyl	23564-05-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tiocarbazil	36756-79-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimefon	43121-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimenol	55219-65-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triamiphos	1031-47-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triasulfuron	82097-50-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triazamate	112143-82-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triazophos	24017-47-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tribenuronmethyl	101200-48-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trichlorfon	52-68-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Tricyclazol	41814-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tridemorph	81412-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trietazine	1912-26-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxysulfuron	145099-21-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflumizol/FM-6-1 (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Triflumizole	99387-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triflumuron	64628-44-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflusulfuronmethyl	126535-15-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triforine	26644-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trimethacarb, 3,4,5-	2686-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triticonazole	131983-72-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Uniconazole	83657-22-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion	2275-23-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfone	70898-34-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfoxide	20300-00-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Zoxamid	156052-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
! Pesticides screened (other)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SPGG4

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Aminomethylphosphonic acid (AMPA)	1066-51-9	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glufosinate	51276-47-2	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glyphosate	1071-83-6	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax: +48 55 272 04 75  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 14.05.2021

## Analytical report AR-21-ST-065335-01

**Sample Code** 720-2021-00100299

* Type of sample	protein concentrate 005-32419-2792209
* Prescriber	NapiFeryn BioTech Sp. z o.o.
* Purchase order date	10.05.2021
Reception date	11.05.2021
Transport by	Customer
Sample condition	acceptable
* Sampling Person	principal
* Type of sampling	to guarantee its representativeness
* Purpose of the testing	technological sample
Client sample code	R-03#35
* Packaging	Plastic bottle
Number of tested samples	1
Start analysis	12.05.2021
End Analysis	14.05.2021

### Results

LP131	Multimethod for pesticides in cereals and cereal products. (#)		
Method	NMKL 195 mod., LC-MS/MS		
Subcontracted to the Eurofins laboratory Eurofins Food & Feed Testing Sweden (Lidköping)			
2,4-DB		<0,010	mg/kg
2,4-Dimethylphenylformamide		<0,010	mg/kg
Abamectin		<0,050	mg/kg
Acephate		<0,010	mg/kg
Acetamiprid		<0,010	mg/kg
Acrinathrin		<0,010	mg/kg
Aldicarb		<0,010	mg/kg
Aldicarb-sulfone		<0,010	mg/kg
Aldicarb-sulfoxide		<0,010	mg/kg
Aldrin		<0,010	mg/kg
Ametoctradin		<0,010	mg/kg
Amitraz		<0,010	mg/kg

AMTT	<0,050	mg/kg
Azinphos-ethyl	<0,010	mg/kg
Azinphos-methyl	<0,010	mg/kg
Azoxystrobin	<0,010	mg/kg
Benalaxyl	<0,010	mg/kg
Benfuracarb	<0,010	mg/kg
Bentazone	<0,010	mg/kg
Benzovindiflupyr	<0,010	mg/kg
Bifenthrin	<0,010	mg/kg
Biphenyl	<0,010	mg/kg
Bitertanol	<0,010	mg/kg
Bixafen	<0,010	mg/kg
Boscalid	<0,010	mg/kg
Bromophos-ethyl	<0,010	mg/kg
Bromophos-methyl	<0,010	mg/kg
Bromopropylate	<0,010	mg/kg
Bromoxynil	<0,010	mg/kg
Bromuconazole	<0,010	mg/kg
Bupirimate	<0,010	mg/kg
Buprofezin	<0,010	mg/kg
BYI08330 enol-glucoside	<0,050	mg/kg
BYI08330-enol	<0,050	mg/kg
BYI08330-ketohydroxy	<0,050	mg/kg
BYI08330-monohydroxy	<0,050	mg/kg
Cadusafos	<0,010	mg/kg
Captan	<0,050	mg/kg
Carbaryl	<0,010	mg/kg
Carbendazim	<0,010	mg/kg
Carbofuran	<0,010	mg/kg
Carbofuran 3-OH	<0,010	mg/kg
Carbosulfan	<0,010	mg/kg
Carboxin	<0,010	mg/kg
Carfentrazone-ethyl	<0,010	mg/kg
Carpropamid	<0,010	mg/kg
Chlorantraniliprole	<0,010	mg/kg
Chlordane-alpha	<0,010	mg/kg
Chlordane-gamma	<0,010	mg/kg
Chlorfenapyr	<0,050	mg/kg
Chlorfenvinphos	<0,010	mg/kg
Chlorfluazuron	<0,010	mg/kg
Chlorobenzilate	<0,010	mg/kg
Chlorothalonil	<0,050	mg/kg
Chlorpropham (CIPC)	<0,050	mg/kg
Chlorpyrifos-ethyl	<0,010	mg/kg
Chlorpyrifos-methyl	<0,010	mg/kg
Cinmethylin	<0,010	mg/kg
Clofentezine	<0,010	mg/kg
Clomazone	<0,010	mg/kg
Clothianidin	<0,010	mg/kg
Cyanazine	<0,010	mg/kg
Cyazofamid	<0,010	mg/kg

Cyflufenamid	<0,010	mg/kg
Cyfluthrin	<0,010	mg/kg
Cyfluthrin beta	<0,010	mg/kg
Cyhalofop-butyl	<0,010	mg/kg
Cyhalothrin, lambda-	<0,010	mg/kg
Cymoxanil	<0,010	mg/kg
Cypermethrin	<0,010	mg/kg
Cypermethrin, alpha-	<0,010	mg/kg
Cyproconazole	<0,010	mg/kg
Cyprodinil	<0,010	mg/kg
D 2,4-	<0,010	mg/kg
D 2,4-methylester	<0,010	mg/kg
DDD, p,p'-	<0,010	mg/kg
DDE, p,p'-	<0,010	mg/kg
DDT, o,p'-	<0,010	mg/kg
DDT, p,p'-	<0,010	mg/kg
Deltamethrin	<0,010	mg/kg
Demeton-S-methyl	<0,010	mg/kg
Demeton-S-methyl-sulfone	<0,010	mg/kg
Demeton-S-methyl-sulfoxide	<0,010	mg/kg
Diazinon	<0,010	mg/kg
Dicamba	<0,050	mg/kg
Dichlofluanid	<0,050	mg/kg
Dichloranilin-3,5	<0,010	mg/kg
Dichlorvos	<0,010	mg/kg
Dicloran	<0,010	mg/kg
Diclorprop	<0,010	mg/kg
Dicofol, p,p'-	<0,050	mg/kg
Dicrotophos	<0,010	mg/kg
Dieldrin	<0,010	mg/kg
Diethofencarb	<0,010	mg/kg
Difenoconazole	<0,010	mg/kg
Diflubenzuron	<0,010	mg/kg
Diflufenican	<0,010	mg/kg
Dimethoate	<0,010	mg/kg
Dimethomorph	<0,010	mg/kg
Diniconazole	<0,010	mg/kg
Dinocap	<0,010	mg/kg
Diphenylamine	<0,010	mg/kg
Disulfoton	<0,010	mg/kg
Disulfoton sulfone	<0,010	mg/kg
Disulfoton sulfoxide	<0,010	mg/kg
DMSA	<0,010	mg/kg
DMST	<0,010	mg/kg
Dodine	<0,050	mg/kg
Emamectin	<0,010	mg/kg
Endosulfan-alpha	<0,010	mg/kg
Endosulfan-beta	<0,010	mg/kg
Endosulfan-sulfate	<0,010	mg/kg
Endrin	<0,050	mg/kg
EPN	<0,010	mg/kg

Epoxiconazole	<0,010	mg/kg
Esfenvalerate	<0,010	mg/kg
Ethion	<0,010	mg/kg
Ethirimol	<0,010	mg/kg
Ethoprofos	<0,010	mg/kg
Etofenprox	<0,010	mg/kg
Etoxazole	<0,010	mg/kg
Etrimfos	<0,010	mg/kg
Famoxadone	<0,010	mg/kg
Fenamidone	<0,010	mg/kg
Fenamiphos	<0,010	mg/kg
Fenamiphos-sulfone	<0,010	mg/kg
Fenamiphos-sulfoxide	<0,010	mg/kg
Fenarimol	<0,010	mg/kg
Fenazaquin	<0,010	mg/kg
Fenbuconazole	<0,010	mg/kg
Fenchlorphos-oxon	<0,010	mg/kg
Fenhexamid	<0,010	mg/kg
Fenitrothion	<0,010	mg/kg
Fenoxaprop-P	<0,050	mg/kg
Fenoxycarb	<0,010	mg/kg
Fenpicoxamid	<0,010	mg/kg
Fenpropathrin	<0,010	mg/kg
Fenpropidin	<0,010	mg/kg
Fenpropimorph	<0,010	mg/kg
Fenpyrazamine	<0,010	mg/kg
Fenpyroximate	<0,010	mg/kg
Fenthion	<0,010	mg/kg
Fenthion sulfone	<0,010	mg/kg
Fenthion-oxon	<0,010	mg/kg
Fenthion-oxon-sulfoxide	<0,010	mg/kg
Fenthion-sulfoxide	<0,010	mg/kg
Fenthion-oxon-sulphone	<0,010	mg/kg
Fenvalerate	<0,010	mg/kg
Fipronil	<0,010	mg/kg
Fipronil-sulfone	<0,010	mg/kg
Flamprop	<0,010	mg/kg
Flonicamid	<0,010	mg/kg
Florasulam	<0,010	mg/kg
Florpyrauxifen-benzyl	<0,010	mg/kg
Fluazifop	<0,010	mg/kg
Fluazifop-P-butyl	<0,010	mg/kg
Flubendiamide	<0,010	mg/kg
Fludioxonil	<0,010	mg/kg
Flufenacet	<0,010	mg/kg
Flufenoxuron	<0,010	mg/kg
Fluopicolid	<0,010	mg/kg
Fluopyram	<0,010	mg/kg
Fluoxastrobin	<0,010	mg/kg
Flupyradifurone	<0,010	mg/kg
Fluquinconazole	<0,010	mg/kg

Fluroxypyr	<0,010	mg/kg
Flusilazole	<0,010	mg/kg
Flutolanil	<0,010	mg/kg
Flutriafol	<0,010	mg/kg
Fluvalinate (sum of isomers)	<0,010	mg/kg
Fluxapyroxad	<0,010	mg/kg
Folpet	<0,050	mg/kg
Formothion	<0,050	mg/kg
Fosthiazate	<0,010	mg/kg
Fuberidazole	<0,010	mg/kg
Halauxifen	<0,010	mg/kg
Halauxifen-methyl	<0,010	mg/kg
Haloxyfop	<0,010	mg/kg
Haloxyfop-2-ethoxyethyl	<0,010	mg/kg
Haloxyfop-R-methyl	<0,010	mg/kg
HCH, alpha-	<0,010	mg/kg
HCH, beta-	<0,010	mg/kg
HCH, delta-	<0,010	mg/kg
HCH, gamma- (Lindane)	<0,010	mg/kg
Heptachlor	<0,010	mg/kg
Heptachlorepoxyde, cis-	<0,050	mg/kg
Heptachlorepoxyde, trans-	<0,050	mg/kg
Hexachlorobenzene (HCB)	<0,010	mg/kg
Hexaconazole	<0,010	mg/kg
Hexythiazox	<0,010	mg/kg
Imazalil	<0,010	mg/kg
Imidacloprid	<0,010	mg/kg
Indoxacarb (sum, R+S isomers)	<0,010	mg/kg
loxynil	<0,010	mg/kg
Iprodione	<0,010	mg/kg
Iprovalicarb	<0,010	mg/kg
Isocarbofos	<0,050	mg/kg
Isofenphos	<0,010	mg/kg
Isofenphos-methyl	<0,010	mg/kg
Isoprocarb	<0,010	mg/kg
Isoprothiolane	<0,010	mg/kg
Isoproturon	<0,010	mg/kg
Isopyrazam	<0,010	mg/kg
Isotianil	<0,010	mg/kg
Isoxaben	<0,010	mg/kg
Isoxaflutole	<0,010	mg/kg
Kresoxim-methyl	<0,010	mg/kg
Linuron	<0,010	mg/kg
Lufenuron	<0,010	mg/kg
Malathion	<0,010	mg/kg
Malathion-O-analogue	<0,010	mg/kg
Mandestrobin	<0,010	mg/kg
Mandipropamid	<0,010	mg/kg
MCPA	<0,010	mg/kg
MCPA-metylester	<0,010	mg/kg
MCPB	<0,050	mg/kg

Mecoprop	<0,010	mg/kg
Mepanipyrim	<0,010	mg/kg
Metalaxyl	<0,010	mg/kg
Metalaxyl-M	<0,010	mg/kg
Metconazole	<0,010	mg/kg
Methacrifos	<0,010	mg/kg
Methamidophos	<0,010	mg/kg
Methidathion	<0,010	mg/kg
Methiocarb	<0,010	mg/kg
Methiocarb sulfoxide	<0,010	mg/kg
Methiocarb-sulfone	<0,010	mg/kg
Methomyl	<0,010	mg/kg
Methoprene	<0,050	mg/kg
Methoxychlor	<0,010	mg/kg
Methoxyfenozide	<0,010	mg/kg
Metobromuron	<0,010	mg/kg
Metolachlor	<0,010	mg/kg
Metominostrobin	<0,010	mg/kg
Metrafenone	<0,010	mg/kg
Metribuzin	<0,010	mg/kg
Milbemectin A3	<0,050	mg/kg
Milbemectin A4	<0,050	mg/kg
Molinate	<0,010	mg/kg
Monocrotophos	<0,010	mg/kg
Myclobutanil	<0,010	mg/kg
N-2,4-dimethylphenyl-N-methylformamidine	<0,010	mg/kg
Nitrofen	<0,010	mg/kg
Novaluron	<0,010	mg/kg
Omethoate	<0,010	mg/kg
Orthophenylphenol	<0,010	mg/kg
Orthosulfamuron	<0,010	mg/kg
Orysastrobin	<0,010	mg/kg
Oxadiargyl	<0,010	mg/kg
Oxadixyl	<0,010	mg/kg
Oxamyl	<0,010	mg/kg
Oxasulfuron	<0,010	mg/kg
Oxpoconazole	<0,010	mg/kg
Oxychlorane	<0,010	mg/kg
Oxyfluorfen	<0,010	mg/kg
Paclobutrazol	<0,010	mg/kg
Paraoxon-methyl	<0,010	mg/kg
Parathion	<0,010	mg/kg
Parathion-methyl	<0,010	mg/kg
Pefurazoate	<0,010	mg/kg
Penconazole	<0,010	mg/kg
Pencycuron	<0,010	mg/kg
Pendimethalin	<0,010	mg/kg
Penflufen	<0,010	mg/kg
Pentachloroaniline	<0,010	mg/kg
Penthiopyrad	<0,010	mg/kg
Permethrin	<0,010	mg/kg

Phenthoate	<0,010	mg/kg
Phosalone	<0,010	mg/kg
Phosmet	<0,010	mg/kg
Phosmet-oxon	<0,050	mg/kg
Phosphamidon	<0,010	mg/kg
Phoxim	<0,010	mg/kg
Picolinafen	<0,010	mg/kg
Pirimicarb	<0,010	mg/kg
Pirimicarb-desmethyl	<0,010	mg/kg
Pirimicarb-Desmethylformamido	<0,010	mg/kg
Pirimiphos-methyl	<0,010	mg/kg
Probenazole	<0,010	mg/kg
Prochloraz	<0,010	mg/kg
Procymidone	<0,010	mg/kg
Profenofos	<0,010	mg/kg
Propaquizafop	<0,010	mg/kg
Propargite	<0,010	mg/kg
Propiconazole	<0,010	mg/kg
Propoxur	<0,010	mg/kg
Propyzamide	<0,010	mg/kg
Proquinazid	<0,010	mg/kg
Prosulfocarb	<0,010	mg/kg
Prothioconazole	<0,050	mg/kg
Prothioconazole-desthio	<0,010	mg/kg
Prothiofos	<0,050	mg/kg
Pydiflumetofen	<0,010	mg/kg
Pyraclostrobin	<0,010	mg/kg
Pyrazophos	<0,010	mg/kg
Pyrethrins (total)	<0,050	mg/kg
Pyridaben	<0,010	mg/kg
Pyridalyl	<0,010	mg/kg
Pyridate	<0,010	mg/kg
Pyrimethanil	<0,010	mg/kg
Pyriofenone	<0,010	mg/kg
Pyriproxyfen	<0,010	mg/kg
Pyroxsulam	<0,010	mg/kg
Quinclorac	<0,050	mg/kg
Quinoclamine	<0,010	mg/kg
Quinoxifen	<0,010	mg/kg
Quintozene	<0,010	mg/kg
Quizalofop	<0,010	mg/kg
Quizalofop ethyl	<0,010	mg/kg
Resmethrins (I+II)	<0,010	mg/kg
Rotenone	<0,010	mg/kg
Sedaxane	<0,010	mg/kg
Spinetoram	<0,050	mg/kg
Spinosad (Spinosyn A+D)	<0,010	mg/kg
Spirodiclofen	<0,010	mg/kg
Spiromesifen	<0,010	mg/kg
Spirotetramat	<0,010	mg/kg
Spiroxamine	<0,010	mg/kg

Sulfoxaflor	<0,010	mg/kg
T -2,4,5	<0,010	mg/kg
Tebuconazole	<0,010	mg/kg
Tebufenozide	<0,010	mg/kg
Tebufenpyrad	<0,010	mg/kg
Tecnazene	<0,010	mg/kg
Teflubenzuron	<0,010	mg/kg
Tefluthrin	<0,010	mg/kg
Terbuthylazine	<0,010	mg/kg
Tetraconazole	<0,010	mg/kg
Tetradifon	<0,010	mg/kg
Tetramethrin	<0,010	mg/kg
TFNA	<0,010	mg/kg
TFNG	<0,010	mg/kg
Thiabendazole	<0,010	mg/kg
Thiacloprid	<0,010	mg/kg
Thiamethoxam	<0,010	mg/kg
Thiodicarb	<0,050	mg/kg
Thiometon	<0,010	mg/kg
Thiometon-sulfone	<0,010	mg/kg
Thiophanate-methyl	<0,010	mg/kg
Tiadinil	<0,010	mg/kg
Tolclofos-methyl	<0,010	mg/kg
Tolpyralate	<0,010	mg/kg
Tolyfluanid	<0,010	mg/kg
Triadimefon	<0,010	mg/kg
Triadimenol	<0,010	mg/kg
Tri-allate	<0,010	mg/kg
Triazophos	<0,010	mg/kg
Triazoxide	<0,010	mg/kg
Tribenuron methyl	<0,010	mg/kg
Tribromophenole 2,4,6	<0,010	mg/kg
Trichlorfon	<0,010	mg/kg
Trichlorophenole 2,4,6	<0,010	mg/kg
Triclopyr	<0,010	mg/kg
Tricyclazole	<0,010	mg/kg
Trifloxystrobin	<0,010	mg/kg
Triflomezopyrim	<0,010	mg/kg
Triflumuron	<0,010	mg/kg
Trifluralin	<0,010	mg/kg
Trinexapac (free acid)	<0,010	mg/kg
Trinexapac-ethyl	<0,010	mg/kg
Triticonazole	<0,010	mg/kg
Tritosulfuron	<0,010	mg/kg
Vinclozolin	<0,010	mg/kg
Zeta-Cypermethrin	<0,010	mg/kg
Zoxamide	<0,010	mg/kg

# = Not accredited

A = Method accredited

x = Data provided by the customer



---

Paulina Matusiewicz Approved by:  
Analytical Service Manager

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax:  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 14.10.2021

## Analytical report AR-21-ST-142109-03

Correction of report No.: AR-21-ST-142109-02

**Sample Code** 720-2021-00209145

x <b>Type of sample</b>	protein concentrate (rapeseed)
	005-32419-2820093
x <b>Sample sender</b>	NapiFeryn BioTech Sp. z o.o.
x <b>Prescriber</b>	NapiFeryn BioTech Sp. z o.o.
x <b>Purchase order date</b>	24.09.2021
<b>Reception date</b>	24.09.2021
<b>Transport by</b>	Customer
<b>Sample condition</b>	acceptable
<b>Transport condition</b>	at ambient temp.
x <b>Sampling Person</b>	principal
x <b>Type of sampling</b>	to guarantee its representativeness
x <b>Purpose of the testing</b>	technological sample
<b>Client sample code</b>	R-03#35
<b>Number of tested samples</b>	1
<b>Start analysis</b>	30.09.2021
<b>End Analysis</b>	11.10.2021

## Results

<b>HEC1B</b>	<b>Fibre acc. to AOAC 2011 25 (#)</b>		
Method	AOAC 2011.25-M, Enzymatic-gravimetric		
Subcontracted to the Eurofins laboratory Eurofins Food Testing Netherlands (Heerenveen)			
Fibre content		49,7	% (w/w)
Insoluble high molecular fiber (HMWDF)		47,4	% (w/w)
Low molecular fiber (LMWDDF)		<0,6 (1)	% (w/w)
Soluble high-molecular fiber (HMWDF)		2,3	% (w/w)

# = Not accredited

A = Method accredited

x = Data provided by the customer

## PODSUMOWANIE

(1) The limit of quantification is increased because of matrix effects.

B - Reason for correction. Incomplete translation of the parameter in the English version of the report.

AR-21-ST-142109-02



---

Approved by: Paulina Matusiewicz  
Analytical Service Manager

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6. In case a Customer demands a statement of conformity, or a requirement related to a test and the decision making rule is not included in the documents listed above, the Laboratory appoints a rule to be applied.
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**REPORT OF ANALYSIS No. 197573/21/SGDY**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>R-03#35</b> <b>protein concentrate</b>
Sample received: <b>2021-04-12</b>	<b>Sample without any visible damages</b>  <b>Order of 2021-04-07</b> The samples were delivered by Client
Analysis completed (the date of performance of the laboratory activity): <b>2021-04-19</b>	
Report dated: <b>2021-04-19</b>	

Test	Method	Unit	Result
* Enumeration of mesophilic aerobic bacteria	PN-EN ISO 4833-1:2013-12	cfu/g	1,2x10 <sup>3</sup> [7,4x10 <sup>2</sup> ;1,9x10 <sup>3</sup> ]
* Enumeration of yeast and moulds	PN-ISO 21527-2:2009		
Enumeration of moulds		cfu/g	<1,0x10 <sup>1</sup>
Enumeration of yeast		cfu/g	<1,0x10 <sup>1</sup>
* The most propable number of Coliforms	PN-ISO 4831:2007	MPN/g	0
* Detection of Escherichia coli in 10g	PN-ISO 7251:2006		not detected in 10 g
* Detection of Salmonella spp.	PN-EN ISO 6579-1:2017-04		not detected in 25 g

**THE END OF THE REPORT**

Authorized by: Agnieszka Duda, Senior Specialist Analyst, Microbiology Laboratory Gdynia  
 Katarzyna Duczek, Specialist Analyst, Microbiology Laboratory Gdynia  
 Approved by: Hanna Wachowska, Laboratory Director (*Approved with electronic signature*)

Laboratory: Gdynia 81-571, Chwaszczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on [www.hamilton.com.pl](http://www.hamilton.com.pl)

\* Test method accredited; # Test performed by external provider

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**J.S. HAMILTON POLAND Sp. z o.o.**  
**TESTING LABORATORY**

ul. Chwaszczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00



**REPORT OF ANALYSIS No. 249045/21/SGDY/1**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>R-03#35 protein concentrate</b>
Sample received: <b>2021-05-04</b>	<b>Sample without any visible damages</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-05-12</b>	<b>Order of 2021-04-29</b> The samples were delivered by Client
Report dated: <b>2021-05-19</b>	

Test	Method	Unit	Result
* Enumeration of Enterobacteriaceae	PN- EN ISO 21528-2:2017-08	cfu/g	<1,0x10 <sup>1</sup>
# * Solvent residue	HH-MA-M 03-011, Headspace, GC-FID: 2019-01		
Ethanol		mg/kg	17,5 ± 5,3
Ethyl acetate		mg/kg	71,0 ± 21,3

Test: Solvent residue was performed by external provider with an accreditation number D-PL-14170-01-00

**THE END OF THE REPORT**

Authorized by: Beata Zajkowska, Specialist Analyst, Laboratory Cooperation Section  
 Ewelina Kłosowska, Expert Analyst, Microbiology Laboratory Gdynia  
 Approved by: Hanna Wachowska, Laboratory Director (*Approved with electronic signature*)

Laboratory: Gdynia 81-571, Chwaszczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on [www.hamilton.com.pl](http://www.hamilton.com.pl)

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**REPORT OF ANALYSIS No. 386857/21/SGDY**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>R-03#35protein concentrate</b>
Sample received: <b>2021-07-05</b>	<b>Lot No: -</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-07-08</b>	<b>Expiration date: -</b>
Report dated: <b>2021-07-08</b>	<b>Sample without any visible damages</b>
	<b>Order of 2021-07-01</b>
	The samples were delivered by Client

Test	Method	Unit	Result
Sulphur dioxide	PN-EN 1988-1:2001	mg/kg	< 10
* Benzoic acid and sorbic acid	PN-EN 12856:2002		
Benzoic acid and its salts expressed as benzoic acid		mg/kg	10 ± 1
Sorbic acid and its salts expressed as sorbic acid		mg/kg	< 10

**THE END OF THE REPORT**

Authorized by: Alicja Nowak, Senior Specialist Analyst, Classical Analysis Laboratory  
 Żaneta Nowińska-Stowik, Expert Analyst, Liquid Chromatography Laboratory  
 Approved by: Hanna Wachowska, Laboratory Director (Approved with electronic signature)

Laboratory: Gdynia 81-571, Chwaszczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on [www.hamilton.com.pl](http://www.hamilton.com.pl)

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ul. Chwaszczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00



# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 Dęblin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl



Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 23.04.2021  
Customer no. 105823

## REPORT 339418 - 506712

Order **339418**  
Sample no. **506712**  
Sample acceptance **12.04.2021**  
Date of sampling **No information.**  
Sample taker **Client**  
Customer sample description **R-03#35 (protein concentrate)**  
Packaging **Foil bag, closed**  
Sample condition **No objections**  
Acceptance temperature [°C] **14**

	Unit	Result	Declaration Method
<b>Nutrients/Substances spare</b>			
ADF (acid - detergent - fibre) <sup>u)</sup>	%	<b>19,0</b>	DIN EN ISO 13906 : 2008-11(KI)
NDF (neutral - detergent - fiber) <sup>u)</sup>	%	<b>30,1</b>	ISO 16472 : 2006-04(KI)
ADL (acid - detergent - lignin) <sup>u)</sup>	%	<b>3,5</b>	DIN EN ISO 13906 : 2008-11(KI)

Parameter-specific analytical measurement uncertainties and information regarding the method of calculation will be provided upon request if the reported results are above the parameter-specific limit of quantification.

u) External service of an AGROLAB GROUP laboratory

### Agrolab group laboratories

#### Analysed by

(KI) AGROLAB site Kiel, Dr.-Hell-Str. 6, 24107 Kiel, accredited for the cited method according to DIN EN ISO/IEC 17025:2018, Accreditation procedure: D-PL-14082-01-00

#### Methods

DIN EN ISO 13906 : 2008-11; ISO 16472 : 2006-04

Start of testing: 13/04/2021

End of testing: 23/04/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

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Date 23.04.2021

Customer no. 105823

## REPORT 339418 - 506712



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**Compiled: AGROLAB Polska mgr inż. Aleksandra Zugaj, Tel. +48/81 4400705**  
**Customer service**

**Authorized:**  
**mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

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ul Balonna 1, 08-530 D blin, Poland  
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Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 11.05.2021  
Customer no. 105823

## REPORT 341860 / 2 - 510279 / 2

The slash after the order and/or analysis number corresponds to the current version of the test report. This version replaces all previous versions of this test report. All former versions of this report should be destroyed.

Order **341860 / 2**  
Sample no. **510279 / 2**  
Sample acceptance **30.04.2021**  
Date of sampling **No information.**  
Sample taker **Client**  
Customer sample description **R-03#35 (protein concentrate)**  
Sample condition **No objections**  
Packaging **Plastic bottle, closed**  
Acceptance temperature [°C] **14**

Unit Result Declaration Method

### Physicochemical tests

Parameter	Unit	Result	Declaration Method
Trypsin inhibitor <sup>v)</sup>	mg/g	1,8 +/- 0,2	Spectrophotometric method PN-EN ISO 14902:2005(LP)

Parameter-specific analytical measurement uncertainties and information regarding the method of calculation will be provided upon request if the reported results are above the parameter-specific limit of quantification.

v) external service

#### Externally provided service by

(LP) Krajowe Laboratorium Pasz, ul. Chmielna 2, 20-079 Lublin, accredited for the cited method according to PN-EN ISO/IEC 17025:2018-02, Accreditation procedure: AB 856

#### Methods

Spectrophotometric method PN-EN ISO 14902:2005

Start of testing: 30/04/2021

End of testing: 11/05/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

NIP 118-07-45-971  
REGON 012270240  
KRS 0000006477

page 1 of 2

Prezes: Paul Wimmer,  
Członek Zarz du: Wiebke Puschmann

S d Rejonowy Lublin-Wschód z/s w widniku  
VI Wydział Gospodarczy KRS

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deblin@agrolab.pl www.agrolab.pl

Date 11.05.2021

Customer no. 105823

**REPORT 341860 / 2 - 510279 / 2**



**Compiled: AGROLAB Polska mgr inż. Aleksandra Zugaj, Tel. +48/81 4400705**  
**Customer service**

**Authorized:**  
**mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

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**CERTIFICATE OF ANALYSIS**

<b>Report date</b>	21.04.2021
<b>Sample number</b>	R-03#35
<b>Sample name</b>	Raptein™30 (rapeseed concentrate)

<b>Parameters</b>	<b>Method</b>	<b>Unit</b>	<b>Result</b>
Total phenolics expressed as sinapic acid	Internal: IWA No. 2.5.4 version 001 from 30/04/2019; HPLC-UV	% DM	0,011 ± 0,000

---

THE END OF THE REPORT

Authorized by:  
Analytical Specialist



(signature)

Approved by:  
Analysis and Application Development  
Manager



(signature)



Eurofins Polska Sp. z o.o.  
Aleja Wojska Polskiego 90 A  
PL-82 200 Malbork  
POLAND  
Tel: +48 55 272 04 73, Fax:  
www.eurofins.pl



AB 1334

NapiFeryn BioTech Sp. z o.o.  
ul. Dubois 114/116  
93-465 Łódź  
POLSKA

Issue date 26.08.2021

## Analytical report AR-21-ST-104542-01

### Sample Code 720-2021-00159912

* Type of sample	protein concentrate 005-32419-2805903
* Prescriber	NapiFeryn BioTech Sp. z o.o.
* Purchase order date	20.07.2021
Reception date	21.07.2021
Transport by	Customer
Sample condition	acceptable
Transport condition	at ambient temp.
* Sampling Person	principal
* Type of sampling	to guarantee its representativeness
* Purpose of the testing	technological sample
Client sample code	R-06#60
Number of tested samples	1
Start analysis	21.07.2021
End Analysis	25.08.2021

## Results

### pesticides

<b>SF00S</b>	<b>Phosphane in food/feed (A)</b>			
Method	Internal Method [DE Food], HS-GC-FPD			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00				
Phosphane		0,008	mg/kg	± 0.004
<b>SF277</b>	<b>Ethametsulfuron-methyl (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00				
Ethametsulfuron-methyl		<0,01	* mg/kg	
<b>SF55N</b>	<b>Fluxapyroxad (A)</b>			
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00				
Fluxapyroxad		<0,1	* mg/kg	
<b>SF7BR</b>	<b>Saflufenacil (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00				
Saflufenacil		<0,01	* mg/kg	

<b>SF7C9</b>	<b>Fluopyram (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluopyram	<0,01	*	mg/kg	
<b>SF8TD</b>	<b>Flumioxazin (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Flumioxazin	<0,01	*	mg/kg	
<b>SF91A</b>	<b>Fluoxastrobin (A)</b>			
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluoxastrobin	<0,1	*	mg/kg	
<b>SFCFC</b>	<b>Prothioconazole (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Prothioconazole	<0,01	*	mg/kg	
<b>SFLA0</b>	<b>Pesticide Screening GC/MS in food with low water content (A)</b>			
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS [GC-MS]			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Screened pesticides	<LOQ		mg/kg	
<b>SFLD0</b>	<b>Pesticide screening using LC/MS/MS in food (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS [LC-MS/MS]			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Screened pesticides	<LOQ		mg/kg	
<b>SPGG4</b>	<b>Glyphosate, AMPA (Glyphosate metabolite) and Glufosinate (A)</b>			
Method	Internal Method, SPG-14.158.3, LC-MS/MS			
	Eurofins Dr. Specht International GmbH, accreditation nr. D-PL-20881-01-00			
Aminomethylphosphonic acid (AMPA)	< 0,01		mg/kg	
Glufosinate	< 0,01		mg/kg	
Glyphosate	0,012		mg/kg	± 0.0036
<b>A7126</b>	<b>Ochratoxin A (food) (A)</b>			
Method	DIN EN 14132 (2009-09), mod., IAC-LC-FLD			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Ochratoxin A (OTA)	<0,5	*	µg/kg	
<b>AA602</b>	<b>Fluoride (A)</b>			
Method	Wewnętrzna, Potentiometry			
	Eurofins Analytics France (Nantes), accreditation nr. 1-0287			
Fluorine (F)	<20		mg/kg	
<b>DI004</b>	<b>Amino acids ( acid hydrolysis) (A)</b>			
Method	AMSUR, IC-UV			
	Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Alanine	1,78		g/100 g	± 0.249
Arginine	2,28		g/100 g	± 0.319
Aspartic acid	2,75		g/100 g	± 0.385
Glutamic acid	3,69		g/100 g	± 0.517
Glycine	1,97		g/100 g	± 0.276
Histidine	0,955		g/100 g	± 0.134
Hydroksyprolina (#)	<0,2 (LOQ)		g/100 g	
Isoleucine	1,53		g/100 g	± 0.214
Leucine	2,84		g/100 g	± 0.398
Lysine	2,09		g/100 g	± 0.293
Ornithine	<0,05 (LOQ)		g/100 g	

Phenylalanine	1,57	g/100 g	± 0.220
Proline	1,51	g/100 g	± 0.211
Serine	1,85	g/100 g	± 0.259
Threonine	1,97	g/100 g	± 0.276
Tyrosine	1,47	g/100 g	± 0.206
Valine	2,03	g/100 g	± 0.284
<b>DJ009</b>	<b>Tryptophane (A)</b>		
Method	EU 152/2009, LC-FLD		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Tryptophan (Total)	0,534	g/100 g	± 0.053
<b>DJ011</b>	<b>Cysteine+Cystine &amp; methionine ( ox-amino acid) (A)</b>		
Method	IC-UV		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Cystein +Cystine	0,484	g/100 g	± 0.068
Methionine	0,701	g/100 g	± 0.098
<b>EF12C</b>	<b>Cyantraniliprole (A)</b>		
Method	DIN EN 15662:2009-02, mod., LC-MS/MS		
Eurofins CLF (Friedrichsdorf), accreditation nr. D-PL-14076-01-00			
Cyantraniliprole	<0,005	* mg/kg	
<b>EF18Y</b>	<b>Isofetamid (A)</b>		
Method	DIN EN 15662:2009-02, mod., LC-MS/MS		
Eurofins CLF (Friedrichsdorf), accreditation nr. D-PL-14076-01-00			
Isofetamid	<0,005	* mg/kg	
<b>J1003</b>	<b>Arsenic (As) (A)</b>		
Method	§64 LFGB L 00.00-19/3, GF-AAS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Arsenic (As)	<0,1	* mg/kg	
<b>JCAA1</b>	<b>Acrylamide in Food (A)</b>		
Method	metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Acrylamide	<30	* µg/kg	
<b>JCHG2</b>	<b>Mercury (Hg) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Mercury [Hg]	<0,005	* mg/kg	
<b>JCHRU</b>	<b>Lead (Pb) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Lead (Pb)	220	µg/kg	± 43
<b>JCM04</b>	<b>Cadmium (Cd) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Cadmium (Cd)	0,017	mg/kg	± 0.005
<b>JJ006</b>	<b>Aflatoxins B1, B2, G1, G2 (food) (A)</b>		
Method	DIN EN 14123 (2008-03), mod., IAC-LC-FLD		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Aflatoxin B1	<0,1	* µg/kg	
Aflatoxin B2	<0,1	* µg/kg	
Aflatoxin G1	<0,1	* µg/kg	
Aflatoxin G2	<0,1	* µg/kg	
Sum of all positive Aflatoxins	<0,4	* µg/kg	
<b>JJ088</b>	<b>Fumonisine B1, B2, B3 (maize and products derived from maize) (A)</b>		
Method	metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			

Fumonisin B1 (FB1)	<20	*	µg/kg	
Fumonisin B2 (FB2)	<20	*	µg/kg	
Fumonisin B3 (FB3)	<20	*	µg/kg	
Fumonisin sum (B1+B2)	<40	*	µg/kg	
Fumonisin sum (B1+B2+B3)	<60	*	µg/kg	
<b>JJ0CT Aluminium (Al) (A)</b>				
Method	EN ISO 17294-2-E29, ICP-MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Aluminium	66		mg/kg	± 13
<b>JJ0FF Fusarium toxins big (DON, ZON T2, HT2, NIV, ADON, DAS, FX) (A)</b>				
Method	metoda własna, LC-MS/MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
15-Acetyldeoxynivalenol (15-ADON)	<20	*	µg/kg	
3-Acetyldeoxynivalenol (3-ADON)	<20	*	µg/kg	
Deoxynivalenol (Vomitoxin)	<20	*	µg/kg	
Diacetoxyscirpenol (DAS)	<10	*	µg/kg	
Fusarenone X (FX)	<20	*	µg/kg	
HT-2 Toxin	<10	*	µg/kg	
Nivalenol (NIV)	<20	*	µg/kg	
sum T-2 HT-2 toxin	<20	*	µg/kg	
T-2 Toxin	<10	*	µg/kg	
Zearalenone (ZON)	<10	*	µg/kg	
<b>LP131 Multimethod for pesticides in cereals and cereal products. (#)</b>				
Method	NMKL 195 mod., LC-MS/MS			
	Subcontracted to the Eurofins laboratory Eurofins Food & Feed Testing Sweden (Lidköping)			
2,4-DB	<0,010		mg/kg	
2,4-Dimethylphenylformamide	<0,010		mg/kg	
Abamectin	<0,050		mg/kg	
Acephate	<0,010		mg/kg	
Acetamiprid	<0,010		mg/kg	
Acrinathrin	<0,010		mg/kg	
Aldicarb	<0,010		mg/kg	
Aldicarb-sulfone	<0,010		mg/kg	
Aldicarb-sulfoxide	<0,010		mg/kg	
Aldrin	<0,010		mg/kg	
Ametoctradin	<0,010		mg/kg	
Amitraz	<0,010		mg/kg	
AMTT	<0,050		mg/kg	
Azinphos-ethyl	<0,010		mg/kg	
Azinphos-methyl	<0,010		mg/kg	
Azoxystrobin	<0,010		mg/kg	
Benalaxyl	<0,010		mg/kg	
Benfuracarb	<0,010		mg/kg	
Bentazone	<0,010		mg/kg	
Benzovindiflupyr	<0,010		mg/kg	
Bifenthrin	<0,010		mg/kg	
Biphenyl	<0,010		mg/kg	
Bitertanol	<0,010		mg/kg	
Bixafen	<0,010		mg/kg	
Boscalid	<0,010		mg/kg	
Bromophos-ethyl	<0,010		mg/kg	
Bromophos-methyl	<0,010		mg/kg	

Bromopropylate	<0,010	mg/kg
Bromoxynil	<0,010	mg/kg
Bromuconazole	<0,010	mg/kg
Bupirimate	<0,010	mg/kg
Buprofezin	<0,010	mg/kg
BYI08330 enol-glucoside	<0,050	mg/kg
BYI08330-enol	<0,050	mg/kg
BYI08330-ketohydroxy	<0,050	mg/kg
BYI08330-monohydroxy	<0,050	mg/kg
Cadusafos	<0,010	mg/kg
Captan	<0,050	mg/kg
Carbaryl	<0,010	mg/kg
Carbendazim	<0,010	mg/kg
Carbofuran	<0,010	mg/kg
Carbofuran 3-OH	<0,010	mg/kg
Carbosulfan	<0,010	mg/kg
Carboxin	<0,010	mg/kg
Carfentrazone-ethyl	<0,010	mg/kg
Carpropamid	<0,010	mg/kg
Chlorantraniliprole	<0,010	mg/kg
Chlordane-alpha	<0,010	mg/kg
Chlordane-gamma	<0,010	mg/kg
Chlorfenapyr	<0,050	mg/kg
Chlorfenvinphos	<0,010	mg/kg
Chlorfluazuron	<0,010	mg/kg
Chlorobenzilate	<0,010	mg/kg
Chlorothalonil	<0,050	mg/kg
Chlorpropham (CIPC)	<0,050	mg/kg
Chlorpyrifos-ethyl	<0,010	mg/kg
Chlorpyrifos-methyl	<0,010	mg/kg
Cinmethylin	<0,010	mg/kg
Clofentezine	<0,010	mg/kg
Clomazone	<0,010	mg/kg
Clothianidin	<0,010	mg/kg
Cyanazine	<0,010	mg/kg
Cyazofamid	<0,010	mg/kg
Cyflufenamid	<0,010	mg/kg
Cyfluthrin	<0,010	mg/kg
Cyfluthrin beta	<0,010	mg/kg
Cyhalofop-butyl	<0,010	mg/kg
Cyhalothrin, lambda-	<0,010	mg/kg
Cymoxanil	<0,010	mg/kg
Cypermethrin	<0,010	mg/kg
Cypermethrin, alpha-	<0,010	mg/kg
Cyproconazole	<0,010	mg/kg
Cyprodinil	<0,010	mg/kg
D 2,4-	<0,010	mg/kg
D 2,4-methylester	<0,010	mg/kg
DDD, p,p'-	<0,010	mg/kg
DDE, p,p'-	<0,010	mg/kg
DDT, o,p'-	<0,010	mg/kg

DDT, p,p'-	<0,010	mg/kg
Deltamethrin	<0,010	mg/kg
Demeton-S-methyl	<0,010	mg/kg
Demeton-S-methyl-sulfone	<0,010	mg/kg
Demeton-S-methyl-sulfoxide	<0,010	mg/kg
Diazinon	<0,010	mg/kg
Dicamba	<0,050	mg/kg
Dichlofluanid	<0,050	mg/kg
Dichloranilin-3,5	<0,010	mg/kg
Dichlorvos	<0,010	mg/kg
Dicloran	<0,010	mg/kg
Diclorprop	<0,010	mg/kg
Dicofol, p,p'-	<0,050	mg/kg
Dicrotophos	<0,010	mg/kg
Dieldrin	<0,010	mg/kg
Diethofencarb	<0,010	mg/kg
Difenoconazole	<0,010	mg/kg
Diflubenzuron	<0,010	mg/kg
Diflufenican	<0,010	mg/kg
Dimethoate	<0,010	mg/kg
Dimethomorph	<0,010	mg/kg
Diniconazole	<0,010	mg/kg
Dinocap	<0,010	mg/kg
Diphenylamine	0,065	mg/kg
Disulfoton	<0,010	mg/kg
Disulfoton sulfone	<0,010	mg/kg
Disulfoton sulfoxide	<0,010	mg/kg
DMSA	<0,010	mg/kg
DMST	<0,010	mg/kg
Dodine	<0,050	mg/kg
Emamectin	<0,010	mg/kg
Endosulfan-alpha	<0,010	mg/kg
Endosulfan-beta	<0,010	mg/kg
Endosulfan-sulfate	<0,010	mg/kg
Endrin	<0,050	mg/kg
EPN	<0,010	mg/kg
Epoxiconazole	<0,010	mg/kg
Esfenvalerate	<0,010	mg/kg
Ethion	<0,010	mg/kg
Ethirimol	<0,010	mg/kg
Ethoprophos	<0,010	mg/kg
Etofenprox	<0,010	mg/kg
Etoxazole	<0,010	mg/kg
Etrimfos	<0,010	mg/kg
Famoxadone	<0,010	mg/kg
Fenamidone	<0,010	mg/kg
Fenamiphos	<0,010	mg/kg
Fenamiphos-sulfone	<0,010	mg/kg
Fenamiphos-sulfoxide	<0,010	mg/kg
Fenarimol	<0,010	mg/kg
Fenazaquin	<0,010	mg/kg

Fenbuconazole	<0,010	mg/kg
Fenclorphos-oxon	<0,010	mg/kg
Fenhexamid	<0,010	mg/kg
Fenitrothion	<0,010	mg/kg
Fenoxaprop-P	<0,050	mg/kg
Fenoxycarb	<0,010	mg/kg
Fenpicoxamid	<0,010	mg/kg
Fenpropathrin	<0,010	mg/kg
Fenpropidin	<0,010	mg/kg
Fenpropimorph	<0,010	mg/kg
Fenpyrazamine	<0,010	mg/kg
Fenpyroximate	<0,010	mg/kg
Fenthion	<0,010	mg/kg
Fenthion sulfone	<0,010	mg/kg
Fenthion-oxon	<0,010	mg/kg
Fenthion-oxon-sulfoxide	<0,010	mg/kg
Fenthion-sulfoxide	<0,010	mg/kg
Fenthion-oxon-sulphone	<0,010	mg/kg
Fenvalerate	<0,010	mg/kg
Fipronil	<0,010	mg/kg
Fipronil-sulfone	<0,010	mg/kg
Flamprop	<0,010	mg/kg
Flonicamid	<0,010	mg/kg
Florasulam	<0,010	mg/kg
Florpyrauxifen-benzyl	<0,010	mg/kg
Fluazifop	<0,010	mg/kg
Fluazifop-P-butyl	<0,010	mg/kg
Flubendiamide	<0,010	mg/kg
Fludioxonil	<0,010	mg/kg
Flufenacet	<0,010	mg/kg
Flufenoxuron	<0,010	mg/kg
Fluopicolid	<0,010	mg/kg
Fluopyram	<0,010	mg/kg
Fluoxastrobin	<0,010	mg/kg
Flupyradifurone	<0,010	mg/kg
Fluquinconazole	<0,010	mg/kg
Fluroxypyr	<0,010	mg/kg
Flusilazole	<0,010	mg/kg
Flutolanil	<0,010	mg/kg
Flutriafol	<0,010	mg/kg
Fluvalinate (sum of isomers)	<0,010	mg/kg
Fluxapyroxad	<0,010	mg/kg
Folpet	<0,050	mg/kg
Formothion	<0,050	mg/kg
Fosthiazate	<0,010	mg/kg
Fuberidazole	<0,010	mg/kg
Halauxifen	<0,010	mg/kg
Halauxifen-methyl	<0,010	mg/kg
Haloxypop	<0,010	mg/kg
Haloxypop-2-ethoxyethyl	<0,010	mg/kg
Haloxypop-R-methyl	<0,010	mg/kg

HCH, alpha-	<0,010	mg/kg
HCH, beta-	<0,010	mg/kg
HCH, delta-	<0,010	mg/kg
HCH, gamma- (Lindane)	<0,010	mg/kg
Heptachlor	<0,010	mg/kg
Heptachlorepoxyde, cis-	<0,050	mg/kg
Heptachlorepoxyde, trans-	<0,050	mg/kg
Hexachlorobenzene (HCB)	<0,010	mg/kg
Hexaconazole	<0,010	mg/kg
Hexythiazox	<0,010	mg/kg
Imazalil	<0,010	mg/kg
Imidacloprid	<0,010	mg/kg
Indoxacarb (sum, R+S isomers)	<0,010	mg/kg
loxynil	<0,010	mg/kg
Iprodione	<0,010	mg/kg
Iprovalicarb	<0,010	mg/kg
Isocarbofos	<0,050	mg/kg
Isofenphos	<0,010	mg/kg
Isofenphos-methyl	<0,010	mg/kg
Isoprocarb	<0,010	mg/kg
Isoprothiolane	<0,010	mg/kg
Isoproturon	<0,010	mg/kg
Isopyrazam	<0,010	mg/kg
Isotianil	<0,010	mg/kg
Isoxaben	<0,010	mg/kg
Isoxaflutole	<0,010	mg/kg
Kresoxim-methyl	<0,010	mg/kg
Linuron	<0,010	mg/kg
Lufenuron	<0,010	mg/kg
Malathion	<0,010	mg/kg
Malathion-O-analogue	<0,010	mg/kg
Mandestrobin	<0,010	mg/kg
Mandipropamid	<0,010	mg/kg
MCPA	<0,010	mg/kg
MCPA-metylester	<0,010	mg/kg
MCPB	<0,050	mg/kg
Mecoprop	<0,010	mg/kg
Mepanipirim	<0,010	mg/kg
Metalaxyl	<0,010	mg/kg
Metalaxyl-M	<0,010	mg/kg
Metconazole	<0,010	mg/kg
Methacrifos	<0,010	mg/kg
Methamidophos	<0,010	mg/kg
Methidathion	<0,010	mg/kg
Methiocarb	<0,010	mg/kg
Methiocarb sulfoxide	<0,010	mg/kg
Methiocarb-sulfone	<0,010	mg/kg
Methomyl	<0,010	mg/kg
Methoprene	<0,050	mg/kg
Methoxychlor	<0,010	mg/kg
Methoxyfenozide	<0,010	mg/kg

Metobromuron	<0,010	mg/kg
Metolachlor	<0,010	mg/kg
Metominostrobin	<0,010	mg/kg
Metrafenone	<0,010	mg/kg
Metribuzin	<0,010	mg/kg
Milbemectin A3	<0,050	mg/kg
Milbemectin A4	<0,050	mg/kg
Molinate	<0,010	mg/kg
Monocrotophos	<0,010	mg/kg
Myclobutanil	<0,010	mg/kg
N-2,4-dimethylphenyl-N-methylformamidine	<0,010	mg/kg
Nitrofen	<0,010	mg/kg
Novaluron	<0,010	mg/kg
Omethoate	<0,010	mg/kg
Orthophenylphenol	<0,010	mg/kg
Orthosulfamuron	<0,010	mg/kg
Orysastrobin	<0,010	mg/kg
Oxadiazyl	<0,010	mg/kg
Oxadixyl	<0,010	mg/kg
Oxamyl	<0,010	mg/kg
Oxasulfuron	<0,010	mg/kg
Oxpoconazole	<0,010	mg/kg
Oxychlordane	<0,010	mg/kg
Oxyfluorfen	<0,010	mg/kg
Paclobutrazol	<0,010	mg/kg
Paraoxon-methyl	<0,010	mg/kg
Parathion	<0,010	mg/kg
Parathion-methyl	<0,010	mg/kg
Pefurazoate	<0,010	mg/kg
Penconazole	<0,010	mg/kg
Pencycuron	<0,010	mg/kg
Pendimethalin	<0,010	mg/kg
Penflufen	<0,010	mg/kg
Pentachloroaniline	<0,010	mg/kg
Penthiopyrad	<0,010	mg/kg
Permethrin	<0,010	mg/kg
Phenthoate	<0,010	mg/kg
Phosalone	<0,010	mg/kg
Phosmet	<0,010	mg/kg
Phosmet-oxon	<0,050	mg/kg
Phosphamidon	<0,010	mg/kg
Phoxim	<0,010	mg/kg
Picolinafen	<0,010	mg/kg
Pirimicarb	<0,010	mg/kg
Pirimicarb-desmethyl	<0,010	mg/kg
Pirimicarb-Desmethylformamido	<0,010	mg/kg
Pirimiphos-methyl	<0,010	mg/kg
Probenazole	<0,010	mg/kg
Prochloraz	<0,010	mg/kg
Procymidone	<0,010	mg/kg
Profenofos	<0,010	mg/kg

Propaquizafop	<0,010	mg/kg
Propargite	<0,010	mg/kg
Propiconazole	<0,010	mg/kg
Propoxur	<0,010	mg/kg
Propyzamide	<0,010	mg/kg
Proquinazid	<0,010	mg/kg
Prosulfocarb	<0,010	mg/kg
Prothioconazole	<0,050	mg/kg
Prothioconazole-desthio	<0,010	mg/kg
Prothiofos	<0,050	mg/kg
Pydiflumetofen	<0,010	mg/kg
Pyraclostrobin	<0,010	mg/kg
Pyrazophos	<0,010	mg/kg
Pyrethrins (total)	<0,050	mg/kg
Pyridaben	<0,010	mg/kg
Pyridalyl	<0,010	mg/kg
Pyridate	<0,010	mg/kg
Pyrimethanil	<0,010	mg/kg
Pyriofenone	<0,010	mg/kg
Pyriproxyfen	<0,010	mg/kg
Pyroxsulam	<0,010	mg/kg
Quinclorac	<0,050	mg/kg
Quinoclamine	<0,010	mg/kg
Quinoxifen	<0,010	mg/kg
Quintozene	<0,010	mg/kg
Quizalofop	<0,010	mg/kg
Quizalofop ethyl	<0,010	mg/kg
Resmethrins (I+II)	<0,010	mg/kg
Rotenone	<0,010	mg/kg
Sedaxane	<0,010	mg/kg
Spinetoram	<0,050	mg/kg
Spinosad (Spinosyn A+D)	<0,010	mg/kg
Spirodiclofen	<0,010	mg/kg
Spiromesifen	<0,010	mg/kg
Spirotetramat	<0,010	mg/kg
Spiroxamine	<0,010	mg/kg
Sulfoxaflor	<0,010	mg/kg
T -2,4,5	<0,010	mg/kg
Tebuconazole	<0,010	mg/kg
Tebufenozide	<0,010	mg/kg
Tebufenpyrad	<0,010	mg/kg
Tecnazene	<0,010	mg/kg
Teflubenzuron	<0,010	mg/kg
Tefluthrin	<0,010	mg/kg
Terbuthylazine	<0,010	mg/kg
Tetraconazole	<0,010	mg/kg
Tetradifon	<0,010	mg/kg
Tetramethrin	<0,010	mg/kg
TFNA	<0,010	mg/kg
TFNG	<0,010	mg/kg
Thiabendazole	<0,010	mg/kg

Thiacloprid	<0,010	mg/kg
Thiamethoxam	<0,010	mg/kg
Thiodicarb	<0,050	mg/kg
Thiometon	<0,010	mg/kg
Thiometon-sulfone	<0,010	mg/kg
Thiophanate-methyl	<0,010	mg/kg
Tiadinil	<0,010	mg/kg
Tolclofos-methyl	<0,010	mg/kg
Tolpyralate	<0,010	mg/kg
Tolyfluanid	<0,010	mg/kg
Triadimefon	<0,010	mg/kg
Triadimenol	<0,010	mg/kg
Tri-allate	<0,010	mg/kg
Triazophos	<0,010	mg/kg
Triazoxide	<0,010	mg/kg
Tribenuron methyl	<0,010	mg/kg
Tribromophenole 2,4,6	<0,010	mg/kg
Trichlorfon	<0,010	mg/kg
Trichlorophenole 2,4,6	<0,010	mg/kg
Triclopyr	<0,010	mg/kg
Tricyclazole	<0,010	mg/kg
Trifloxystrobin	<0,010	mg/kg
Triflumezopyrim	<0,010	mg/kg
Triflumuron	<0,010	mg/kg
Trifluralin	<0,010	mg/kg
Trinexapac (free acid)	<0,010	mg/kg
Trinexapac-ethyl	<0,010	mg/kg
Triticonazole	<0,010	mg/kg
Tritosulfuron	<0,010	mg/kg
Vinclozolin	<0,010	mg/kg
Zeta-Cypermethrin	<0,010	mg/kg
Zoxamide	<0,010	mg/kg
<b>QD08G</b>		
<b>Glucosinolate in Canola Products (A)</b>		
Method	LC-UV/VIS	
Eurofins Scientific Inc. (Des Moines), accreditation nr. 2927.01		
4-Hydroxyglucobrassicin	<0,05	µmol/g
Epiprogoitrin	<0,05	µmol/g
Glucoalyssin	<0,05	µmol/g
Glucobrassicinapin	<0,05	µmol/g
Glucobrassicin	<0,05	µmol/g
Glucoerucin	<0,05	µmol/g
Glucoiberin	<0,05	µmol/g
Gluconapin	<0,05	µmol/g
Gluconapoleiferin	<0,05	µmol/g
Gluconasturtiin	<0,05	µmol/g
Glucoaphanin	<0,05	µmol/g
Glucosinolates/Glucozynolany (sum)	<0,05	µmol/g
Glucotropaeolin	<0,05	µmol/g
Neoglucobrassicin	<0,05	µmol/g
Progoitrin	<0,05	µmol/g
Sinalbin	<0,05	µmol/g
<b>QD495</b>		
<b>Phytic Acid (#)</b>		

Method	Analytical Biochemistry Vol. 77:536-539 (1977), ICP-OES		
	Subcontracted to the Eurofins laboratory Eurofins Scientific Inc. (Des Moines)		
	Kwas fitynowy/Phytic acid	1,03	%
<b>SF3SL</b>	<b>Sulfurylfluoride in selected food (A)</b>		
Method	Internal Method [DE Food], HS-GC-MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Sulfuryl fluoride	<0,01	* mg/kg
<b>SF3WU</b>	<b>Penthiopyrad (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Penthiopyrad	<0,01	* mg/kg
<b>SF98A</b>	<b>Methylbromide (A)</b>		
Method	Internal Method [DE Food], HS-GC-MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Methyl bromide	<0,1	* mg/kg
<b>SFAZ3</b>	<b>Penflufen (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Penflufen	<0,01	* mg/kg
<b>SFDMZ</b>	<b>Benzovindiflupyr (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Benzovindiflupyr	<0,01	* mg/kg
<b>SFDN1</b>	<b>Flupyradifurone (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Flupyradifurone	<0,01	* mg/kg
<b>SFDN3</b>	<b>Sedaxane (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Sedaxane	<0,01	* mg/kg
<b>SFDN4</b>	<b>Sulfoxaflor (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Sulfoxaflor	<0,01	* mg/kg
<b>SFFF0</b>	<b>Paraquat and diquat in food and feed (A)</b>		
Method	Internal Method [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Diquat	<0,02	* mg/kg
	Paraquat	<0,02	* mg/kg
<b>SFFW4</b>	<b>Mefentrifluconazole (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Mefentrifluconazole	<0,01	* mg/kg
<b>SFLC0</b>	<b>Determination of acidic herbicides in dry and water rich food (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS [LC-MS/MS]		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Screened pesticides	<LOQ	mg/kg
<b>ST05Z</b>	<b>Protein content (Nx6,25) (A)</b>		
Method	ISO 1871:2009, Titrimetry		
	Nitrogen - Kjeldahl	5,00	% ± 0,80
	Protein (Nx6,25)	31,25	% ± 5,00
<b>ST0LH</b>	<b>Content of fat after hydrolisis (A)</b>		
Method	PB/CH/16 wydanie 3 z dnia 09.11.2018, Gravimetry		

Content of fat after hydrolysis		0,81	%	± 0,08
STOSI	Fatty acid composition (A)			
Method	PN EN ISO 12966-1:2015-01 + AC:2015-06, Method gas chromatography with flame ionization detection , GC-FID			
C 10:0 (Capric acid)	<0,1	*	%	
C 11:0 (Undecanoic acid)	<0,1	*	%	
C 12:0 (Lauric acid)	<0,1	*	%	
C 13:0 (Tridecanoic acid)	<0,1	*	%	
C 14:0 (Myristic acid)	<0,1	*	%	
C 14:1 (Myristoleic acid)	<0,1	*	%	
C 15:0 (Anteisopentdecanoic acid)	<0,1	*	%	
C 15:1 (Pentadecenoic acid) + Isomers	<0,1	*	%	
C 16:0 (Palmitic acid)	5,74		%	
C 16:1 (Palmitoleic acid)	0,40		%	
C 17:0 (Margaric acid)	<0,1	*	%	
C 17:1 (Heptadecenoic acid)	<0,1	*	%	
C 18:0 (Stearic acid)	1,99		%	
C 18:1 c others	<0,1	*	%	
C 18:1 C11	5,01		%	
C 18:1 n9 Octadecan acid	56,91		%	
C 18:1t (Elaidic Acid)	<0,1	*	%	
C 18:2 (Linoleic acid)	19,90		%	
C 18:2 (trans/trans)	<0,1	*	%	
C 18:3 (alpha-linolenic acid)	6,62		%	
C 18:3 (gamma-linolenic acid)	<0,1	*	%	
C 18:3 trans	<0,1	*	%	
C 18:4 (Octadecatetraenic acid)	<0,1	*	%	
C 20:0 (Arachidic acid)	0,68		%	
C 20:1 (Eicosenoic acid)	1,46		%	
C 20:2 Eicosadienoic acid n-6	<0,1	*	%	
C 20:3 (Eicosatrienoic acid)	<0,1	*	%	
C 20:4 Eicosatetraenoic/Arachidonic acid	<0,1	*	%	
C 20:5 Eicosapentaenoic acid	<0,1	*	%	
C 20:3 Eicosatrienoic acid n-6	<0,1	*	%	
C 21:0 Henikanozanian metylu	<0,1	*	%	
C 22:0 (Behenic acid)	0,44		%	
C 22:1 Docosenoic acid	0,37		%	
C 22:1 isomers	0,37		%	
C 22:2 (Docosadienoic acid)	<0,1	*	%	
C 22:4 Docosatetraenoic acid	<0,1	*	%	
C 22:5 Docosapentaenoic acid (Omega 3)	<0,1	*	%	
C 22:6 omega 3	<0,1	*	%	
C 23:0 (Tricosanoic acid)	<0,1	*	%	
C 24:0 (Lignoceric acid)	0,25		%	
C 24:1 (Nervonic acid)	0,22		%	
C 4:0 Butanoic acid	<0,1	*	%	
C 6:0 (Caproic acid)	<0,1	*	%	
C 8:0 Octanoic acid	<0,1	*	%	
Mono unsaturated fatty acids	0,52		g/100 g	± 0,15
Omega-3 fatty acids	<0,1	*	g/100 g	
Omega-6 fatty acids	0,16		g/100 g	± 0,05
Omega-9 fatty acids	0,48		g/100 g	± 0,15
Poly unsaturated fatty acids	0,21		g/100 g	± 0,07

Saturated fatty acids	<0,1	*	g/100 g	
Trans fatty acids	<0,1	*	g/100 g	
<b>ST0Y8</b>	<b>Ash total content (A)</b>			
Method	PN-A-79011-8:1998, Gravimetry			
Ash	2,71	%		± 0,57
<b>ST0YE</b>	<b>Water, dry mass content (A)</b>			
Method	PN-A-79011-3:1998, weight			
Dry matter	94,4	%		± 7,6
Moisture (103 °C)	5,6	%		± 0,4
<b>ST1MH</b>	<b>Crude fiber content (A)</b>			
Method	Dz.U.UEL54/1 z dn 26.2.2009(WE) nr152/2009 zał.III, Weight method			
Crude fiber	20,00	%		± 4,00

\* = less than the limit of quantification

# = Not accredited

A = Method accredited

+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2).

x = Data provided by the customer

## **JUDGEMENT**

The results for the content of individual fatty acids and the sum of the trans isomers of fatty acids refer to fat [g / 100 g fat]; the residual fatty acid groups contents relate to the sample [g / 100 g sample].

# non-accredited parameter



Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Paulina Matusiewicz Approved by:  
Analytical Service Manager

## Scope of screened pesticides: SF00S

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Phosphane	7803-51-2	mg / kg	0,005	0,00	3-GC-FPD // LA-GC-109-

## Scope of screened pesticides: SF277

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Ethametsulfuronmethyl	97780-06-8	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF55N

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluxapyroxad	907204-31-3	mg / kg	0,100	0,00	S // acc. to Screening or Pi

## Scope of screened pesticides: SF7BR

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Saflufenacil	372137-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF7C9

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluopyram	658066-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF8TD

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Flumioxazin	103361-09-7	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF91A

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluoxastrobin	361377-29-9	mg / kg	-	0,00	S // acc. to Screening or Pi

## Scope of screened pesticides: SFCFC

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Prothioconazole	178928-70-6	mg / kg	0,010	0,00	-MS/MS // LA-LCMS-042

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
2,4,5-T-Methylester	1928-37-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
2,4-D-Methylester	1928-38-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Acetochlor	34256-82-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Aclonifen	74070-46-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Acrinathrin	101007-06-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Alachlor	15972-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Aldrin	309-00-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Aldrin/ Dieldrin (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Allethrin	584-79-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Amidithion	919-76-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Atrazin	1912-24-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Azaconazole	60207-31-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Azinphos-ethyl	2642-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azinphos-methyl	86-50-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azoxystrobine	131860-33-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benfluralin	1861-40-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Benoxacor	98730-04-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benzoylprop-ethyl	22212-55-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bifenox	42576-02-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Binapacryl	485-31-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Biphenrin	82657-04-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bitertanol	55179-31-2	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Boscalid	188425-85-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bromfenvinphos	33399-00-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromocyclene	1715-40-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromophos	2104-96-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromophos-ethyl	4824-78-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromopropylate	18181-80-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Buprofezin	69327-76-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Butachlor	23184-66-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Butamifos	36335-67-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Butralin	33629-47-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cadusafos	95465-99-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Captan	133-06-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion	786-19-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion-methyl	953-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carfentrazone-ethyl	128639-02-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chinomethionate	2439-01-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorbenseide	103-17-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Chlordane, cis-	5103-71-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane, oxy-	27304-13-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Chlordane, trans-	5103-74-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
CHLORETHOXYFOS	54593-83-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenapyr	122453-73-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenprop-methyl	14437-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorfenson	80-33-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenvinphos	470-90-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chloridazone	1698-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Chlormephos	24934-91-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorobenzilate	510-15-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chloroneb	2675-77-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Chloropropylate	5836-10-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorothalonil	1897-45-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos (-ethyl)	2921-88-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos-methyl	5598-13-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthal-dimethyl	1861-32-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthion	500-28-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorthiophos	21923-23-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlomezinate	84332-86-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cinidon-ethyl	142891-20-1	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Clodinafop-propargyl	105512-06-9	mg / kg	0,030	0,00	MS [GC-MS] // LA-GC-00
Coumaphos	56-72-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Crotoxyphos	7700-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanofenphos	13067-93-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanophos	2636-26-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyfluthrin	68359-37-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyhalothrin, lambda- (includes Cyhalothrin, gamma	91465-08-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cypermethrin	52315-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Cyphenothrine	39515-40-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyproconazole	94361-06-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
DDD, o,p-	53-19-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDE, o,p-	3424-82-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDT (sum p,p'-DDT+o,p'-DDT+p,p'-DDE+p,p		mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Deltamethrin	52918-63-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dialifos	10311-84-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diallate	2303-16-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diazinon	333-41-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dibrombenzophenon, p,p-	3988-03-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dicapthon	2463-84-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlobenil	1194-65-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Dichlofenthion	97-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlofluanid	1085-98-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichloran	99-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichlorvos	62-73-7	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Diclofop-methyl	51338-27-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dicofol (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Dicofol, o,p-	10606-46-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicofol, p,p-	115-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicropthos	141-66-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dieldrin	60-57-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Difenoconazole	119446-68-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Diflufenican	83164-33-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethachlor	50563-36-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethipin	55290-64-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethoate	60-51-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dimethomorph	110488-70-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Diniconazole	83657-24-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dinitramine	29091-05-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dinobuton	973-21-7	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton	298-04-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton-sulfon	2497-06-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ditalimfos	5131-24-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Edifenphos	17109-49-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Endosulfan (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Endosulfan alpha	959-98-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan sulfate	1031-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan, beta-	33213-65-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin	72-20-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin ketone	53494-70-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
EPN	2104-64-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Epoxiconazole	133855-98-8	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Etaconazole	60207-93-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ethalfuralin	55283-68-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Ethion	563-12-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ethofumesate	26225-79-6	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etridiazole	2593-15-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etrimfos	38260-54-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Famophos	52-85-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Famoxadone	131807-57-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenamidone	161326-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenamiphos	22224-92-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenarimol	60168-88-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenbuconazole	114369-43-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenchlorazole-ethyl	103112-35-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenchlorphos	299-84-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenhexamid	126833-17-8	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenitrothion	122-14-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpiclonil	74738-17-3	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpropathrin	39515-41-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenpropimorph	67564-91-4	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenson	80-38-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fensulfothion	115-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (all isomers including Esfenvalerate)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RR-/SS-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RS-/SR-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil	120068-37-3	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil, desulfinyl-	111246-15-2	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil+Sulfonmetab. MB46136 (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfide	120067-83-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfone	120068-36-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flamprop-isopropyl	52756-22-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flamprop-methyl	52756-25-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flonicamid	158062-67-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluazifop-butyl	69806-50-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluchloralin	33245-39-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flucythrinate	70124-77-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flumetralin	62924-70-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fluorodifen	15457-05-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluotrimazole	31251-03-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluquinconazole	136426-54-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flurenol-butyl	2314-09-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Flurochloridone	61213-25-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Flurtamone	96525-23-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flusilazole	85509-19-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluvalinate (sum of isomers)	69409-94-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Folpet	133-07-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fonofos	944-22-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Formothion	2540-82-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Genite	97-16-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Halfenprox	111872-58-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxifop-Ethoxyethyl	87237-48-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxifop-methyl	69806-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
HCH, alpha-	319-84-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, beta-	319-85-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, delta-	319-86-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, epsilon-	6108-10-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
HCH, gamma - Lindane	58-89-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor	76-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, cis-	1024-57-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, trans-	28044-83-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptenophos	23560-59-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Hexachlorobenzene (HCB)	118-74-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Hexaconazole	79983-71-4	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
INDANOFAN	133220-30-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Iodofenphos	18181-70-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ioxynil-Octanoat	3861-47-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprobenfos	26087-47-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprodione	36734-19-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isazofos	42509-80-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isobenzan	297-78-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isocarbofos	24353-61-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isodrin	465-73-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isufenphos	25311-71-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isufenphos-Methyl	99675-03-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isomethiozin	57052-04-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isopropalin	33820-53-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isoxadifen-ethyl	163520-33-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Kresoxim-methyl	143390-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Lactofen	77501-63-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Leptophos	21609-90-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Lufenuron	103055-07-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Malaaxon	1634-78-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Malathion	121-75-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Malathion/Malaaxon (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Mecarbam	2595-54-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mephosfolan	950-10-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Merphos	150-50-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Metazachlor	67129-08-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Methacrifos	62610-77-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Methidathion	950-37-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Methoxychlor	72-43-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Metolachlor	51218-45-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metrafenone	220899-03-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metribuzin	21087-64-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mevinphos	7786-34-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mirex	2385-85-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Molinate	2212-67-1	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Myclobutanil	88671-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Nitralin	4726-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrapyrin	1929-82-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Nitrofen	1836-75-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrothal-isopropyl	10552-74-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Norflurazon	27314-13-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Nuarimol	63284-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Omethoate	1113-02-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Oxadiazon	19666-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Oxydemeton-methyl	301-12-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Oxyfluorfen	42874-03-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Paclobutrazol	76738-62-0	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-ethyl	311-45-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-methyl	950-35-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Parathion-ethyl	56-38-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl	298-00-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl/Paraoxon-methyl (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Penconazole (sum of constituent isomers)	66246-88-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloranisole	1825-21-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloroaniline	527-20-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pentachlorobenzene	608-93-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloroethoxyanisole	1825-19-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Permethrin	52645-53-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Perthane	72-56-0	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Phenkapton	2275-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenothrin	26002-80-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenthoate	2597-03-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosalone	2310-17-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosfolan	947-02-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosmet	732-11-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Picolinafen	137641-05-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Picoxystrobin	117428-22-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Piperophos	24151-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pirimiphos-ethyl	23505-41-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pirimiphos-methyl	29232-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Plifenate	21757-82-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prallethrin	23031-36-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Procyimidone	32809-16-8	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Profenofos	41198-08-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Profluralin	26399-36-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propachlor	1918-16-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propanil	709-98-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propazin	139-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Propetamphos	31218-83-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propyzamid	23950-58-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prothiofos	34643-46-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Prothoate	2275-18-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraclufos	89784-60-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraflufen-ethyl	129630-19-9	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyrazophos	13457-18-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrethrins	8003-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyridaben	96489-71-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pyridaphenthion	119-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrifenoxy	88283-41-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Quinalphos	13593-03-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quinoxifen	124495-18-7	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Quintozene	82-68-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quintozene (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Quazalofop ethyl	76578-14-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Resmethrin	10453-86-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
S 421	127-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Sulfotep	3689-24-5	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Sulprofos	35400-43-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Swep	1918-18-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tebupirimfos	96182-53-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tecnazene	117-18-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tefluthrin	79538-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Temephos	3383-96-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Terbufos	13071-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetrachlorvinphos	22248-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetraconazole	112281-77-3	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Tetradifon	116-29-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetramethrin	7696-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tetrasul	2227-13-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolclofos-methyl	57018-04-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolyfluanid	731-27-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Transfluthrin	118712-89-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimefon	43121-43-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimenol	55219-65-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Triallate	2303-17-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triamiphos	1031-47-6	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Triazophos	24017-47-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Tribufos	78-48-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Trichloronat	327-98-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tridiphane	58138-08-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Trifluralin	1582-09-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Vamidothion	2275-23-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Vinclozolin	50471-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
! Pesticides screened (other)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
2,4'-Formoxylidid	60397-77-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
3-Hydroxycarbofuran	16655-82-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
6-CHLOR-3-PHENYLPYRIDAZIN-4-OL (Pyridat	40020-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Abamectin	71751-41-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Acephate	30560-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetamiprid	135410-20-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetochlor	34256-82-1	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Alachlor	15972-60-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb	116-06-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfone	1646-88-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfoxide	1646-87-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ametoctradin	865318-97-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ametryn	834-12-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Amidosulfuron	120923-37-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aminocarb	2032-59-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Amitraz (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Amitraze	33089-61-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ancymidol	12771-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Atrazin	1912-24-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Atrazin, desethyl-	6190-65-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Azaconazole	60207-31-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azamectiphos	35575-96-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aziprotryn	4658-28-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azoxystrobin	131860-33-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benalaxyl	71626-11-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bendiocarb	22781-23-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benfuracarb	82560-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benodanil	15310-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benomyl	17804-35-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bensulfuron methyl	83055-99-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benthiavalicarb, isopropyl-	177406-68-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bitertanol	55179-31-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Boscalid	188425-85-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bromacil	314-40-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bromuconazole (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bupirimate	41483-43-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Buprofezin	69327-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butachlor	23184-66-9	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim	34681-10-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim-sulfoxide	34681-24-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Butoxycarboxim	34681-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Buturon	3766-60-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cadusafos	95465-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carbaryl	63-25-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim	10605-21-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim/Benomyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran	1563-66-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbosulfan	55285-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carboxin	5234-68-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
CHLORANTRANILIPROLE	500008-45-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorbromuron	13360-45-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorfluzuron	71422-67-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chloridazone	1698-60-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorotoluron	15545-48-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chloroxuron	1982-47-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorpropham	101-21-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Chlorsulfuron	64902-72-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cinidon-ethyl	142891-20-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cinosulfuron	94593-91-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clethodim	99129-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clodinafop-propargyl	105512-06-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clofentezine	74115-24-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clomazone	81777-89-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clothianidin	210880-92-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyanazine	21725-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyazofamid	120116-88-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Cymoxanil	57966-95-7	mg / kg	0,100	0,00	S [LC-MS/MS] // LA-LCN
Cyproconazole	94361-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cyprodinil	121552-61-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyprofuram	69581-33-5	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Cyromazine	66215-27-8	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Demeton	8065-48-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl	919-86-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl-sulfone	17040-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmedipham	13684-56-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmetryn	1014-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diazinon	333-41-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dichlorvos	62-73-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diclobutrazol	75736-33-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diethofencarb	87130-20-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diethyltoluamide	134-62-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Difenoconazole	119446-68-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Difenoxuron	14214-32-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diflubenzuron	35367-38-5	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Diflufenican	83164-33-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimefox	115-26-4	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Dimefuron	34205-21-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimethenamid including sum of isomers	87674-68-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethoate	60-51-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethomorph	110488-70-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimetilan	644-64-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimoxystrobin	149961-52-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dinotefuran	165252-70-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton	298-04-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfon	2497-06-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfoxide	2497-07-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diuron	330-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Emamectin (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Epoxiconazole	133855-98-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb	29973-13-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfone	53380-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfoxide	53380-22-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiprole	181587-01-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethofenprox	80844-07-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat-2-keto		mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesate	26225-79-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Etoxazole	153233-91-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Famoxadone	131807-57-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamidone	161326-34-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos	22224-92-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfone	31972-44-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfoxide	31972-43-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenarimol	60168-88-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenazaquin	120928-09-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenbuconazole	114369-43-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenhexamid	126833-17-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenobucarb	3766-81-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxycarb	72490-01-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpiclonil	74738-17-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenpropidin	67306-00-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenpropimorph	67564-91-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpyroximate	134098-61-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion	115-90-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfone	6132-17-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfoxide	6552-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-sulfone	14255-72-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion	55-38-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon	6552-12-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfone	14086-35-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfoxide	6552-13-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfone	3761-42-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfoxide	3761-41-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenuron	101-42-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flazasulfuron	104040-78-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flonicamid	158062-67-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Florasulam	145701-23-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazifop-P-butyl	79241-46-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazuron	86811-58-7	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Flucycloxuron	113036-88-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fludioxonil	131341-86-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenacet	142459-58-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluometuron	2164-17-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurochloridone	61213-25-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurprimidol	56425-91-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flusilazole	85509-19-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flutriafol	76674-21-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
FM-6-1		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Formetanate	22259-30-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fosthiazate	98886-44-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fuberidazole	3878-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Furathiocarb	65907-30-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Halofenozide	112226-61-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-Ethoxyethyl	87237-48-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-methyl	69806-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Hexaconazole	79983-71-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexaflumuron	86479-06-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Hexazinone	51235-04-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexythiazox	78587-05-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imazalil (any ratio of constituent isomers)	35554-44-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imibenconazol	86598-92-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Imidacloprid	138261-41-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iodosulfuron methyl	185119-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iprovalicarb	140923-17-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoprocab	2631-40-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoprothiolane	50512-35-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoproturon	34123-59-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxaben	82558-50-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoxaflutole	141112-29-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxathion	18854-01-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Lenacil	2164-08-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Linuron	330-55-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Lufenuron	103055-07-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malaoxon	1634-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion	121-75-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion/Malaoxon (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Mandipropamid	374726-62-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Mepanipyrim	110235-47-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metalaxyl	57837-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metamitron	41394-05-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metazachlor	67129-08-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metconazole	125116-23-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methabenzthiazuron	18691-97-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methacrifos	62610-77-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methamidophos	10265-92-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methidathion	950-37-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb	2032-65-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfone	2179-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfoxide	2635-10-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methomyl	16752-77-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoprotryne	841-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoxyfenozid	161050-58-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metobromuron	3060-89-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolachlor	51218-45-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolcarb	1129-41-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metoxuron	19937-59-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metrafenone	220899-03-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metribuzin	21087-64-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metsulfuron-methyl	74223-64-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Molinate	2212-67-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Monocrotophos	6923-22-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Monolinuron	1746-81-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Monuron	150-68-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
N-2,4-dimethylphenyl-N-methylformamidin	33089-74-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Napropamide	15299-99-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Neburon	555-37-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Nicosulfuron	111991-09-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Novaluron	116714-46-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Nuarimol	63284-71-9	mg / kg	0,025	0,00	S [LC-MS/MS] // LA-LCN
Ofurace	58810-48-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Omethoate	1113-02-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Orbencarb	34622-58-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxadixyl	77732-09-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl	23135-22-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl-oxime	30558-43-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl	301-12-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Paclobutrazol	76738-62-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-ethyl	311-45-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-methyl	950-35-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Penconazole (sum of constituent isomers)	66246-88-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pencycuron	66063-05-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pentachlor	2307-68-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phenmedipham	13684-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Phorate	298-02-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfone	2588-04-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfoxide	2588-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosmet	732-11-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosphamidon	13171-21-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phoxim	14816-18-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Picoxystrobin	117428-22-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Piperonyl butoxide	51-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb	23103-98-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-	30614-22-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-formamido-	27218-04-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Primisulfuron-methyl	86209-51-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prochloraz	67747-09-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Promecarb	2631-37-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometon	1610-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometryn	7287-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propamocarb (sum)	24579-73-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propargite	2312-35-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propazin	139-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propham	122-42-9	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propoxur	114-26-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propoxycarbazone	145026-81-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Proquinazid	189278-12-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prosulfocarb	52888-80-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Prosulfuron	94125-34-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pymetrozine	123312-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraclostrobin	175013-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraflufen-ethyl	129630-19-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyrethrins	8003-34-7	mg / kg	0,500	0,00	S [LC-MS/MS] // LA-LCN
Pyridate	55512-33-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimethanil	53112-28-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimidifen	105779-78-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyriproxyfen	95737-68-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Quinalofop ethyl	76578-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rabenzazole	40341-04-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rimsulfuron	122931-48-0	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Rotenone	83-79-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Sebuthylazine	7286-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Sethoxydim	74051-80-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Silafluofen	105024-66-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Simazine	122-34-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Simazine, desethyl-	1007-28-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Simeconazole	149508-90-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spinosad (Summe)	168316-95-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spirodiclofen	148477-71-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spirotetramat	203313-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiroxamine	118134-30-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebuconazol	107534-96-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenozide	112410-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenpyrad	119168-77-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Teflubenzuron	83121-18-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
TEPP	107-49-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbacil	5902-51-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbufos	13071-79-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfon	56070-16-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfoxide	10548-10-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbutylazine	5915-41-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbutylazine, desethyl-	30125-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbutryn	886-50-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tetraconazole	112281-77-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Thiabendazole	148-79-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiabendazole, 5-hydroxy-	948-71-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiacloprid	111988-49-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiamethoxam	153719-23-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiazafurion	25366-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thifensulfuron methyl	79277-27-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiodicarb	59669-26-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox	39196-18-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfone	39184-59-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfoxide	39184-27-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiometon	640-15-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Thionazin	297-97-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate (-ethyl)	23564-06-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate-methyl	23564-05-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tiocarbazil	36756-79-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimefon	43121-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimenol	55219-65-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triamiphos	1031-47-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triasulfuron	82097-50-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triazamate	112143-82-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triazophos	24017-47-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tribenuronmethyl	101200-48-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trichlorfon	52-68-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Tricyclazol	41814-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tridemorph	81412-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trietazine	1912-26-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxysulfuron	145099-21-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflumizol/FM-6-1 (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Triflumizole	99387-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triflumuron	64628-44-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflusulfuronmethyl	126535-15-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triforine	26644-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trimethacarb, 3,4,5-	2686-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triticonazole	131983-72-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Uniconazole	83657-22-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion	2275-23-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfone	70898-34-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfoxide	20300-00-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Zoxamid	156052-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
! Pesticides screened (other)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SPGG4

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Aminomethylphosphonic acid (AMPA)	1066-51-9	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glufosinate	51276-47-2	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glyphosate	1071-83-6	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax:  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 21.09.2021

## Analytical report AR-21-ST-132423-01

**Sample Code** 720-2021-00182129

x <b>Type of sample</b>	protein concentrate 005-32419-2812537
x <b>Prescriber</b>	NapiFeryn BioTech Sp. z o.o.
x <b>Purchase order date</b>	19.08.2021
<b>Reception date</b>	19.08.2021
<b>Transport by</b>	Customer
<b>Sample condition</b>	acceptable
<b>Transport condition</b>	at ambient temp.
x <b>Sampling Person</b>	principal
x <b>Type of sampling</b>	to guarantee its representativeness
x <b>Purpose of the testing</b>	technological sample
<b>Client sample code</b>	R-06#60
<b>Number of tested samples</b>	1
<b>Start analysis</b>	20.08.2021
<b>End Analysis</b>	21.09.2021

### Results

#### HEC1B Dietary fibre soluble/insoluble SHMWDF, IHMWDF & LMWDF (#)

Method AOAC 2011.25-M, Enzymatic-gravimetry

Subcontracted to the Eurofins laboratory Eurofins Food Testing Netherlands (Heerenveen)

Insoluble High Molar Weight Dietary Fiber	59,1	% (w/w)
LMWDF	<0,6	% (w/w)
Soluble High Molar Weight Dietary Fiber	3,6	% (w/w)
Total dietary fibre (sum)	62,7	% (w/w)

# = Not accredited

A = Method accredited

x = Data provided by the customer



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Dorota Laskowska Approved by:  
Analytical Service Manager

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**REPORT OF ANALYSIS No. 422247/21/SGDY/2**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>R-06#60 protein concentrate</b>
Sample received: <b>2021-07-21</b>	Lot No. - Expiration date: - <b>Sample without any visible damages</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-08-03</b>	<b>Order of 2021-07-20</b>
Report dated: <b>2021-09-16</b>	The samples were delivered by Client

Test	Method	Unit	Result
Sulphur dioxide	PN-EN 1988-1:2001	mg/kg	< 10
* Enumeration of mesophilic aerobic bacteria	PN-EN ISO 4833-1:2013-12	cfu/g	7,2x10 <sup>2</sup> [4,4x10 <sup>2</sup> ;1,2x10 <sup>3</sup> ]
* Enumeration of Enterobacteriaceae	PN- EN ISO 21528-2:2017-08	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of yeast and moulds	PN-ISO 21527-2:2009		
Enumeration of moulds		cfu/g	<1,0x10 <sup>1</sup>
Enumeration of yeast		cfu/g	<1,0x10 <sup>1</sup>
* The most probable number of Coliforms	PN-ISO 4831:2007	MPN/g	0
* Detection of Escherichia coli in 10g	PN-ISO 7251:2006		not detected in 10 g
* Detection of Salmonella spp.	PN-EN ISO 6579-1:2017-04		not detected in 25 g
* Benzoic acid and sorbic acid	PN-EN 12856:2002		
Benzoic acid and its salts expressed as benzoic acid		mg/kg	< 10
Sorbic acid and its salts expressed as sorbic acid		mg/kg	< 10
# * Solvent residue	HH-MA-M 03-011, Headspace, GC-FID: 2019-01		
Ethanol		mg/kg	117 ± 35
Ethyl acetate		mg/kg	53,4 ± 16,0

Test: Solvent residue was performed by external provider with an accreditation number D-PL-14170-01-00

**THE END OF THE REPORT**

Authorized by: Alicja Nowak, Senior Specialist Analyst, Classical Analysis Laboratory  
Ewa Gębal, Laboratories Cooperation Section Manager  
Paulina Połosak, Expert Analyst, Microbiology Laboratory Gdynia  
Żaneta Nowińska-Stowik, Expert Analyst, Liquid Chromatography Laboratory  
Approved by: Hanna Wachowska, Laboratory Director (Approved with electronic signature)

Laboratory: Gdynia 81-571, Chwaszczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl

\* Test method accredited; # Test performed by external provider

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**J.S. HAMILTON POLAND Sp. z o.o.**  
**TESTING LABORATORY**

ul. Chwaszczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00



# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 05.08.2021  
Customer no. 105823

## REPORT 353651 - 527501

Order 353651  
Sample no. 527501  
Sample acceptance 21.07.2021  
Date of sampling No information.  
Sample taker Client  
Customer sample description R-06#60 (protein concentrate)  
Sample condition No objections  
Packaging Plastic bottle, closed  
Acceptance temperature [°C] +12,0

Unit Result Uncertainty Declaration Method

### Physicochemical tests

Unit	Result	Uncertainty	Declaration	Method
Trypsin inhibitor <sup>v)</sup> mg/g	1,9			Spectrophotometric method PN-EN ISO 14902:2005(LP)

Parameter-specific analytical measurement uncertainties and information regarding the method of calculation will be provided upon request if the reported results are above the parameter-specific limit of quantification.

**Uncertainty does not take into account the uncertainty associated with sampling.**

v) external service

### Externally provided service by

(LP) Krajowe Laboratorium Pasz, ul. Chmielna 2, 20-079 Lublin, accredited for the cited method according to PN-EN ISO/IEC 17025:2018-02, Accreditation number: AB 856

#### Methods

Spectrophotometric method PN-EN ISO 14902:2005

Start of testing: 21/07/2021

End of testing: 05/08/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

The activities reported in this document are accredited according to PN-EN ISO/IEC 17025:2018-02. Only not accredited activities are identified by the symbol " \* ) " .

# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Date 05.08.2021

Customer no. 105823

## REPORT 353651 - 527501



**Compiled: AGROLAB Polska mgr inż. Aleksandra Zugaj, Tel. +48/81 4400705**  
**Customer service**

**Authorized:**  
**mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

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# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 02.08.2021  
Customer no. 105823

## REPORT 353658 - 527510

Order 353658  
Sample no. 527510  
Sample acceptance 21.07.2021  
Date of sampling No information.  
Sample taker Client  
Customer sample description R-06#60 (protein concentrate)  
Packaging Plastic container, closed  
Sample condition No objections  
Acceptance temperature [°C] +12,0

Unit Result Uncertainty Declaration Method

### Nutrients/Substances spare

Unit	Result	Uncertainty	Declaration	Method
ADF (acid - detergent - fibre) <sup>u)</sup> %	24,0			DIN EN ISO 13906 : 2008-11(KI)
NDF (neutral - detergent - fiber) <sup>u)</sup> %	35,7	+/- 3,6		ISO 16472 : 2006-04(KI)
ADL (acid - detergent - lignin) <sup>u)</sup> %	2,95	+/- 0,74		DIN EN ISO 13906 : 2008-11(KI)

The calculation of the combined and expanded measurement uncertainty mentioned in the present report is based on the GUM (Guide to the expression of uncertainty in measurement, BIPM, IEC, IFCC, ISO, IUPAC, IUPAP and OIML, 2008) and Nordtest Report (Handbook for calculation of measurement uncertainty in environmental laboratories (TR 537 (ed. 4) 2017)). The coverage factor used is 2 for a 95% probability level (confidence interval).

Uncertainty does not take into account the uncertainty associated with sampling.

<sup>u)</sup> External service of an AGROLAB GROUP laboratory

### Agrolab group laboratories

#### Analysed by

(KI) AGROLAB site Kiel, Dr.-Hell-Str. 6, 24107 Kiel, accredited by the cited method according to DIN EN ISO/IEC 17025:2018, Accreditation number: D-PL-14082-01-00

#### Methods

DIN EN ISO 13906 : 2008-11; ISO 16472 : 2006-04

Start of testing: 21/07/2021

End of testing: 29/07/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

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# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Date 02.08.2021  
Customer no. 105823

## REPORT 353658 - 527510



**Compiled: AGROLAB Polska mgr inż. Aleksandra Zugaj, Tel. +48/81 4400705**  
**Customer service**

**Authorized:**  
**mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

The activities reported in this document are accredited according to PN-EN ISO/IEC 17025:2018-02. Only not accredited activities are identified by the symbol " \* ) " .



**CERTIFICATE OF ANALYSIS**

<b>Report date</b>	09.05.2021
<b>Sample number</b>	R-06#60
<b>Sample name</b>	Raptein™30 (rapeseed concentrate)

<b>Parameters</b>	<b>Method</b>	<b>Unit</b>	<b>Result</b>
Total phenolics expressed as sinapic acid	Internal: IWA No. 2.5.4 version 001 from 30/04/2019; HPLC-UV	% DM	0,004 ± 0,000

THE END OF THE REPORT

Authorized by:  
Analytical Specialist

(signature)

Approved by:  
Analysis and Application Development  
Manager

(signature)

Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax:  
 www.eurofins.pl



AB 1334

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 03.09.2021

## Analytical report AR-21-ST-105484-02

Correction of report No.: AR-21-ST-105484-01

### Sample Code 720-2021-00159913

* Type of sample	protein concentrate 005-32419-2805904
* Prescriber	NapiFeryn BioTech Sp. z o.o.
* Purchase order date	20.07.2021
Reception date	21.07.2021
Transport by	Customer
Sample condition	acceptable
Transport condition	at ambient temp.
* Sampling Person	principal
* Type of sampling	to guarantee its representativeness
* Purpose of the testing	technological sample
Client sample code	R-09#41
Number of tested samples	1
Start analysis	21.07.2021
End Analysis	25.08.2021

## Results

### pesticides

<b>SF00S</b>	<b>Phosphane in food/feed (A)</b>		
Method	Internal Method [DE Food], HS-GC-FPD		
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Phosphane		<0,005	* mg/kg
<b>SF277</b>	<b>Ethametsulfuron-methyl (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Ethametsulfuron-methyl		<0,01	* mg/kg
<b>SF55N</b>	<b>Fluxapyroxad (A)</b>		
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS		
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluxapyroxad		<0,1	* mg/kg
<b>SF7BR</b>	<b>Saflufenacil (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Saflufenacil		<0,01	* mg/kg

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<b>SF7C9</b>	<b>Fluopyram (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluopyram	<0,01	*	mg/kg	
<b>SF8TD</b>	<b>Flumioxazin (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Flumioxazin	<0,01	*	mg/kg	
<b>SF91A</b>	<b>Fluoxastrobin (A)</b>			
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluoxastrobin	<0,1	*	mg/kg	
<b>SFCFC</b>	<b>Prothioconazole (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Prothioconazole	<0,01	*	mg/kg	
<b>SFLA0</b>	<b>Pesticide Screening GC/MS in food with low water content (A)</b>			
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS [GC-MS]			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Screened pesticides	<LOQ		mg/kg	
<b>SFLD0</b>	<b>Pesticide screening using LC/MS/MS in food (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS [LC-MS/MS]			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Screened pesticides	<LOQ		mg/kg	
<b>SPGG4</b>	<b>Glyphosate, AMPA (Glyphosate metabolite) and Glufosinate (A)</b>			
Method	Internal Method, SPG-14.158.3, LC-MS/MS			
	Eurofins Dr. Specht International GmbH, accreditation nr. D-PL-20881-01-00			
Aminomethylphosphonic acid (AMPA)	< 0,01		mg/kg	
Glufosinate	< 0,01		mg/kg	
Glyphosate	0,020		mg/kg	± 0.006
<b>A7126</b>	<b>Ochratoxin A (food) (A)</b>			
Method	DIN EN 14132 (2009-09), mod., IAC-LC-FLD			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Ochratoxin A (OTA)	<0,5	*	µg/kg	
<b>AA602</b>	<b>Fluoride (A)</b>			
Method	Wewnętrzna, Potentiometry			
	Eurofins Analytics France (Nantes), accreditation nr. 1-0287			
Fluorine (F)	<20		mg/kg	
<b>DI004</b>	<b>Amino acids ( acid hydrolysis) (A)</b>			
Method	AMSUR, IC-UV			
	Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Alanine	1,75		g/100 g	± 0.245
Arginine	2,21		g/100 g	± 0.309
Aspartic acid	2,53		g/100 g	± 0.354
Glutamic acid	3,72		g/100 g	± 0.521
Glycine	1,96		g/100 g	± 0.274
Histidine	0,964		g/100 g	± 0.135
Hydroksyprolina (#)	<0,2 (LOQ)		g/100 g	
Isoleucine	1,55		g/100 g	± 0.217
Leucine	2,85		g/100 g	± 0.399
Lysine	2,11		g/100 g	± 0.295
Ornithine	<0,05 (LOQ)		g/100 g	

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Phenylalanine	1,54	g/100 g	± 0.216
Proline	1,62	g/100 g	± 0.227
Serine	1,73	g/100 g	± 0.242
Threonine	1,82	g/100 g	± 0.255
Tyrosine	1,41	g/100 g	± 0.197
Valine	2,03	g/100 g	± 0.284
<b>DJ009</b>	<b>Tryptophane (A)</b>		
Method	EU 152/2009, LC-FLD		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Tryptophan (Total)	0,507	g/100 g	± 0.051
<b>DJ011</b>	<b>Cysteine+Cystine &amp; methionine ( ox-amino acid) (A)</b>		
Method	IC-UV		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Cystein +Cystine	0,487	g/100 g	± 0.068
Methionine	0,712	g/100 g	± 0.100
<b>EF12C</b>	<b>Cyantraniliprole (A)</b>		
Method	DIN EN 15662:2009-02, mod., LC-MS/MS		
Eurofins CLF (Friedrichsdorf), accreditation nr. D-PL-14076-01-00			
Cyantraniliprole	<0,005	* mg/kg	
<b>EF18Y</b>	<b>Isofetamid (A)</b>		
Method	DIN EN 15662:2009-02, mod., LC-MS/MS		
Eurofins CLF (Friedrichsdorf), accreditation nr. D-PL-14076-01-00			
Isofetamid	<0,005	* mg/kg	
<b>J1003</b>	<b>Arsenic (As) (A)</b>		
Method	§64 LFGB L 00.00-19/3, GF-AAS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Arsenic (As)	<0,1	* mg/kg	
<b>JCAA1</b>	<b>Acrylamide in Food (A)</b>		
Method	metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Acrylamide	<30	* µg/kg	
<b>JCHG2</b>	<b>Mercury (Hg) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Mercury [Hg]	<0,005	* mg/kg	
<b>JCHRU</b>	<b>Lead (Pb) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Lead (Pb)	250	µg/kg	± 50
<b>JCM04</b>	<b>Cadmium (Cd) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Cadmium (Cd)	0,019	mg/kg	± 0.006
<b>JJ006</b>	<b>Aflatoxins B1, B2, G1, G2 (food) (A)</b>		
Method	DIN EN 14123 (2008-03), mod., IAC-LC-FLD		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Aflatoxin B1	<0,1	* µg/kg	
Aflatoxin B2	<0,1	* µg/kg	
Aflatoxin G1	<0,1	* µg/kg	
Aflatoxin G2	<0,1	* µg/kg	
Sum of all positive Aflatoxins	<0,4	* µg/kg	
<b>JJ088</b>	<b>Fumonisine B1, B2, B3 (maize and products derived from maize) (A)</b>		
Method	metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			

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Fumonisin B1 (FB1)	<20	*	µg/kg	
Fumonisin B2 (FB2)	<20	*	µg/kg	
Fumonisin B3 (FB3)	<20	*	µg/kg	
Fumonisin sum (B1+B2)	<40	*	µg/kg	
Fumonisin sum (B1+B2+B3)	<60	*	µg/kg	
<b>JJ0CT Aluminium (Al) (A)</b>				
Method	EN ISO 17294-2-E29, ICP-MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Aluminium	64		mg/kg	± 13
<b>JJ0FF Fusarium toxins big (DON, ZON T2, HT2, NIV, ADON, DAS, FX) (A)</b>				
Method	metoda własna, LC-MS/MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
15-Acetyldeoxynivalenol (15-ADON)	<20	*	µg/kg	
3-Acetyldeoxynivalenol (3-ADON)	<20	*	µg/kg	
Deoxynivalenol (Vomitoxin)	<20	*	µg/kg	
Diacetoxyscirpenol (DAS)	<10	*	µg/kg	
Fusarenone X (FX)	<20	*	µg/kg	
HT-2 Toxin	<10	*	µg/kg	
Nivalenol (NIV)	<20	*	µg/kg	
sum T-2 HT-2 toxin	<20	*	µg/kg	
T-2 Toxin	<10	*	µg/kg	
Zearalenone (ZON)	<10	*	µg/kg	
<b>LP131 Multimethod for pesticides in cereals and cereal products. (#)</b>				
Method	NMKL 195 mod., LC-MS/MS			
	Subcontracted to the Eurofins laboratory Eurofins Food & Feed Testing Sweden (Lidköping)			
2,4-DB	<0,010		mg/kg	
2,4-Dimethylphenylformamide	<0,010		mg/kg	
Abamectin	<0,050		mg/kg	
Acephate	<0,010		mg/kg	
Acetamiprid	<0,010		mg/kg	
Acrinathrin	<0,010		mg/kg	
Aldicarb	<0,010		mg/kg	
Aldicarb-sulfone	<0,010		mg/kg	
Aldicarb-sulfoxide	<0,010		mg/kg	
Aldrin	<0,010		mg/kg	
Ametoctradin	<0,010		mg/kg	
Amitraz	<0,010		mg/kg	
AMTT	<0,050		mg/kg	
Azinphos-ethyl	<0,010		mg/kg	
Azinphos-methyl	<0,010		mg/kg	
Azoxystrobin	<0,010		mg/kg	
Benalaxyl	<0,010		mg/kg	
Benfuracarb	<0,010		mg/kg	
Bentazone	<0,010		mg/kg	
Benzovindiflupyr	<0,010		mg/kg	
Bifenthrin	<0,010		mg/kg	
Biphenyl	<0,010		mg/kg	
Bitertanol	<0,010		mg/kg	
Bixafen	<0,010		mg/kg	
Boscalid	<0,010		mg/kg	
Bromophos-ethyl	<0,010		mg/kg	
Bromophos-methyl	<0,010		mg/kg	

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Bromopropylate	<0,010	mg/kg
Bromoxynil	<0,010	mg/kg
Bromuconazole	<0,010	mg/kg
Bupirimate	<0,010	mg/kg
Buprofezin	<0,010	mg/kg
BYI08330 enol-glucoside	<0,050	mg/kg
BYI08330-enol	<0,050	mg/kg
BYI08330-ketohydroxy	<0,050	mg/kg
BYI08330-monohydroxy	<0,050	mg/kg
Cadusafos	<0,010	mg/kg
Captan	<0,050	mg/kg
Carbaryl	<0,010	mg/kg
Carbendazim	<0,010	mg/kg
Carbofuran	<0,010	mg/kg
Carbofuran 3-OH	<0,010	mg/kg
Carbosulfan	<0,010	mg/kg
Carboxin	<0,010	mg/kg
Carfentrazone-ethyl	<0,010	mg/kg
Carpropamid	<0,010	mg/kg
Chlorantraniliprole	<0,010	mg/kg
Chlordane-alpha	<0,010	mg/kg
Chlordane-gamma	<0,010	mg/kg
Chlorfenapyr	<0,050	mg/kg
Chlorfenvinphos	<0,010	mg/kg
Chlorfluazuron	<0,010	mg/kg
Chlorobenzilate	<0,010	mg/kg
Chlorothalonil	<0,050	mg/kg
Chlorpropham (CIPC)	<0,050	mg/kg
Chlorpyrifos-ethyl	<0,010	mg/kg
Chlorpyrifos-methyl	<0,010	mg/kg
Cinmethylin	<0,010	mg/kg
Clofentezine	<0,010	mg/kg
Clomazone	<0,010	mg/kg
Clothianidin	<0,010	mg/kg
Cyanazine	<0,010	mg/kg
Cyazofamid	<0,010	mg/kg
Cyflufenamid	<0,010	mg/kg
Cyfluthrin	<0,010	mg/kg
Cyfluthrin beta	<0,010	mg/kg
Cyhalofop-butyl	<0,010	mg/kg
Cyhalothrin, lambda-	<0,010	mg/kg
Cymoxanil	<0,010	mg/kg
Cypermethrin	<0,010	mg/kg
Cypermethrin, alpha-	<0,010	mg/kg
Cyproconazole	<0,010	mg/kg
Cyprodinil	<0,010	mg/kg
D 2,4-	<0,010	mg/kg
D 2,4-methylester	<0,010	mg/kg
DDD, p,p'-	<0,010	mg/kg
DDE, p,p'-	<0,010	mg/kg
DDT, o,p'-	<0,010	mg/kg

AR-21-ST-105484-01

DDT, p,p'-	<0,010	mg/kg
Deltamethrin	<0,010	mg/kg
Demeton-S-methyl	<0,010	mg/kg
Demeton-S-methyl-sulfone	<0,010	mg/kg
Demeton-S-methyl-sulfoxide	<0,010	mg/kg
Diazinon	<0,010	mg/kg
Dicamba	<0,050	mg/kg
Dichlofluanid	<0,050	mg/kg
Dichloranilin-3,5	<0,010	mg/kg
Dichlorvos	<0,010	mg/kg
Dicloran	<0,010	mg/kg
Diclorprop	<0,010	mg/kg
Dicofol, p,p'-	<0,050	mg/kg
Dicrotophos	<0,010	mg/kg
Dieldrin	<0,010	mg/kg
Diethofencarb	<0,010	mg/kg
Difenoconazole	<0,010	mg/kg
Diflubenzuron	<0,010	mg/kg
Diflufenican	<0,010	mg/kg
Dimethoate	<0,010	mg/kg
Dimethomorph	<0,010	mg/kg
Diniconazole	<0,010	mg/kg
Dinocap	<0,010	mg/kg
Diphenylamine	<0,010	mg/kg
Disulfoton	<0,010	mg/kg
Disulfoton sulfone	<0,010	mg/kg
Disulfoton sulfoxide	<0,010	mg/kg
DMSA	<0,010	mg/kg
DMST	<0,010	mg/kg
Dodine	<0,050	mg/kg
Emamectin	<0,010	mg/kg
Endosulfan-alpha	<0,010	mg/kg
Endosulfan-beta	<0,010	mg/kg
Endosulfan-sulfate	<0,010	mg/kg
Endrin	<0,050	mg/kg
EPN	<0,010	mg/kg
Epoxiconazole	<0,010	mg/kg
Esfenvalerate	<0,010	mg/kg
Ethion	<0,010	mg/kg
Ethirimol	<0,010	mg/kg
Ethoprophos	<0,010	mg/kg
Etofenprox	<0,010	mg/kg
Etoxazole	<0,010	mg/kg
Etrimfos	<0,010	mg/kg
Famoxadone	<0,010	mg/kg
Fenamidone	<0,010	mg/kg
Fenamiphos	<0,010	mg/kg
Fenamiphos-sulfone	<0,010	mg/kg
Fenamiphos-sulfoxide	<0,010	mg/kg
Fenarimol	<0,010	mg/kg
Fenazaquin	<0,010	mg/kg

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Fenbuconazole	<0,010	mg/kg
Fenclorphos-oxon	<0,010	mg/kg
Fenhexamid	<0,010	mg/kg
Fenitrothion	<0,010	mg/kg
Fenoxaprop-P	<0,050	mg/kg
Fenoxycarb	<0,010	mg/kg
Fenpicoxamid	<0,010	mg/kg
Fenpropathrin	<0,010	mg/kg
Fenpropidin	<0,010	mg/kg
Fenpropimorph	<0,010	mg/kg
Fenpyrazamine	<0,010	mg/kg
Fenpyroximate	<0,010	mg/kg
Fenthion	<0,010	mg/kg
Fenthion sulfone	<0,010	mg/kg
Fenthion-oxon	<0,010	mg/kg
Fenthion-oxon-sulfoxide	<0,010	mg/kg
Fenthion-sulfoxide	<0,010	mg/kg
Fention-oxon-sulphone	<0,010	mg/kg
Fenvalerate	<0,010	mg/kg
Fipronil	<0,010	mg/kg
Fipronil-sulfone	<0,010	mg/kg
Flamprop	<0,010	mg/kg
Flonicamid	<0,010	mg/kg
Florasulam	<0,010	mg/kg
Florpyrauxifen-benzyl	<0,010	mg/kg
Fluazifop	<0,010	mg/kg
Fluazifop-P-butyl	<0,010	mg/kg
Flubendiamide	<0,010	mg/kg
Fludioxonil	<0,010	mg/kg
Flufenacet	<0,010	mg/kg
Flufenoxuron	<0,010	mg/kg
Fluopicolid	<0,010	mg/kg
Fluopyram	<0,010	mg/kg
Fluoxastrobin	<0,010	mg/kg
Flupyradifurone	<0,010	mg/kg
Fluquinconazole	<0,010	mg/kg
Fluroxypyr	<0,010	mg/kg
Flusilazole	<0,010	mg/kg
Flutolanil	<0,010	mg/kg
Flutriafol	<0,010	mg/kg
Fluvalinate (sum of isomers)	<0,010	mg/kg
Fluxapyroxad	<0,010	mg/kg
Folpet	<0,050	mg/kg
Formothion	<0,050	mg/kg
Fosthiazate	<0,010	mg/kg
Fuberidazole	<0,010	mg/kg
Halauxifen	<0,010	mg/kg
Halauxifen-methyl	<0,010	mg/kg
Haloxypop	<0,010	mg/kg
Haloxypop-2-ethoxyethyl	<0,010	mg/kg
Haloxypop-R-methyl	<0,010	mg/kg

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HCH, alpha-	<0,010	mg/kg
HCH, beta-	<0,010	mg/kg
HCH, delta-	<0,010	mg/kg
HCH, gamma- (Lindane)	<0,010	mg/kg
Heptachlor	<0,010	mg/kg
Heptachlorepoxyde, cis-	<0,050	mg/kg
Heptachlorepoxyde, trans-	<0,050	mg/kg
Hexachlorobenzene (HCB)	<0,010	mg/kg
Hexaconazole	<0,010	mg/kg
Hexythiazox	<0,010	mg/kg
Imazalil	<0,010	mg/kg
Imidacloprid	<0,010	mg/kg
Indoxacarb (sum, R+S isomers)	<0,010	mg/kg
loxynil	<0,010	mg/kg
Iprodione	<0,010	mg/kg
Iprovalicarb	<0,010	mg/kg
Isocarbofos	<0,050	mg/kg
Isofenphos	<0,010	mg/kg
Isofenphos-methyl	<0,010	mg/kg
Isoprocarb	<0,010	mg/kg
Isoprothiolane	<0,010	mg/kg
Isoproturon	<0,010	mg/kg
Isopyrazam	<0,010	mg/kg
Isotianil	<0,010	mg/kg
Isoxaben	<0,010	mg/kg
Isoxaflutole	<0,010	mg/kg
Kresoxim-methyl	<0,010	mg/kg
Linuron	<0,010	mg/kg
Lufenuron	<0,010	mg/kg
Malathion	<0,010	mg/kg
Malathion-O-analogue	<0,010	mg/kg
Mandestrobin	<0,010	mg/kg
Mandipropamid	<0,010	mg/kg
MCPA	<0,010	mg/kg
MCPA-metylester	<0,010	mg/kg
MCPB	<0,050	mg/kg
Mecoprop	<0,010	mg/kg
Mepanipirim	<0,010	mg/kg
Metalaxyl	<0,010	mg/kg
Metalaxyl-M	<0,010	mg/kg
Metconazole	<0,010	mg/kg
Methacrifos	<0,010	mg/kg
Methamidophos	<0,010	mg/kg
Methidathion	<0,010	mg/kg
Methiocarb	<0,010	mg/kg
Methiocarb sulfoxide	<0,010	mg/kg
Methiocarb-sulfone	<0,010	mg/kg
Methomyl	<0,010	mg/kg
Methoprene	<0,050	mg/kg
Methoxychlor	<0,010	mg/kg
Methoxyfenozide	<0,010	mg/kg

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Metobromuron	<0,010	mg/kg
Metolachlor	<0,010	mg/kg
Metominostrobin	<0,010	mg/kg
Metrafenone	<0,010	mg/kg
Metribuzin	<0,010	mg/kg
Milbemectin A3	<0,050	mg/kg
Milbemectin A4	<0,050	mg/kg
Molinate	<0,010	mg/kg
Monocrotophos	<0,010	mg/kg
Myclobutanil	<0,010	mg/kg
N-2,4-dimethylphenyl-N-methylformamidine	<0,010	mg/kg
Nitrofen	<0,010	mg/kg
Novaluron	<0,010	mg/kg
Omethoate	<0,010	mg/kg
Orthophenylphenol	<0,010	mg/kg
Orthosulfamuron	<0,010	mg/kg
Orysastrobin	<0,010	mg/kg
Oxadiazyl	<0,010	mg/kg
Oxadixyl	<0,010	mg/kg
Oxamyl	<0,010	mg/kg
Oxasulfuron	<0,010	mg/kg
Oxpoconazole	<0,010	mg/kg
Oxychlorane	<0,010	mg/kg
Oxyfluorfen	<0,010	mg/kg
Paclobutrazol	<0,010	mg/kg
Paraoxon-methyl	<0,010	mg/kg
Parathion	<0,010	mg/kg
Parathion-methyl	<0,010	mg/kg
Pefurazoate	<0,010	mg/kg
Penconazole	<0,010	mg/kg
Pencycuron	<0,010	mg/kg
Pendimethalin	<0,010	mg/kg
Penflufen	<0,010	mg/kg
Pentachloroaniline	<0,010	mg/kg
Penthiopyrad	<0,010	mg/kg
Permethrin	<0,010	mg/kg
Phenthoate	<0,010	mg/kg
Phosalone	<0,010	mg/kg
Phosmet	<0,010	mg/kg
Phosmet-oxon	<0,050	mg/kg
Phosphamidon	<0,010	mg/kg
Phoxim	<0,010	mg/kg
Picolinafen	<0,010	mg/kg
Pirimicarb	<0,010	mg/kg
Pirimicarb-desmethyl	<0,010	mg/kg
Pirimicarb-Desmethylformamido	<0,010	mg/kg
Pirimiphos-methyl	<0,010	mg/kg
Probenazole	<0,010	mg/kg
Prochloraz	<0,010	mg/kg
Procymidone	<0,010	mg/kg
Profenofos	<0,010	mg/kg

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Propaquizafop	<0,010	mg/kg
Propargite	<0,010	mg/kg
Propiconazole	<0,010	mg/kg
Propoxur	<0,010	mg/kg
Propyzamide	<0,010	mg/kg
Proquinazid	<0,010	mg/kg
Prosulfocarb	<0,010	mg/kg
Prothioconazole	<0,050	mg/kg
Prothioconazole-desthio	<0,010	mg/kg
Prothiofos	<0,050	mg/kg
Pydiflumetofen	<0,010	mg/kg
Pyraclostrobin	<0,010	mg/kg
Pyrazophos	<0,010	mg/kg
Pyrethrins (total)	<0,050	mg/kg
Pyridaben	<0,010	mg/kg
Pyridalyl	<0,010	mg/kg
Pyridate	<0,010	mg/kg
Pyrimethanil	<0,010	mg/kg
Pyriofenone	<0,010	mg/kg
Pyriproxyfen	<0,010	mg/kg
Pyroxsulam	<0,010	mg/kg
Quinclorac	<0,050	mg/kg
Quinoclamine	<0,010	mg/kg
Quinoxifen	<0,010	mg/kg
Quintozene	<0,010	mg/kg
Quizalofop	<0,010	mg/kg
Quizalofop ethyl	<0,010	mg/kg
Resmethrins (I+II)	<0,010	mg/kg
Rotenone	<0,010	mg/kg
Sedaxane	<0,010	mg/kg
Spinetoram	<0,050	mg/kg
Spinosad (Spinosyn A+D)	<0,010	mg/kg
Spirodiclofen	<0,010	mg/kg
Spiromesifen	<0,010	mg/kg
Spirotetramat	<0,010	mg/kg
Spiroxamine	<0,010	mg/kg
Sulfoxaflor	<0,010	mg/kg
T -2,4,5	<0,010	mg/kg
Tebuconazole	<0,010	mg/kg
Tebufenozide	<0,010	mg/kg
Tebufenpyrad	<0,010	mg/kg
Tecnazene	<0,010	mg/kg
Teflubenzuron	<0,010	mg/kg
Tefluthrin	<0,010	mg/kg
Terbuthylazine	<0,010	mg/kg
Tetraconazole	<0,010	mg/kg
Tetradifon	<0,010	mg/kg
Tetramethrin	<0,010	mg/kg
TFNA	<0,010	mg/kg
TFNG	<0,010	mg/kg
Thiabendazole	<0,010	mg/kg

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Thiacloprid	<0,010	mg/kg
Thiamethoxam	<0,010	mg/kg
Thiodicarb	<0,050	mg/kg
Thiometon	<0,010	mg/kg
Thiometon-sulfone	<0,010	mg/kg
Thiophanate-methyl	<0,010	mg/kg
Tiadinil	<0,010	mg/kg
Tolclofos-methyl	<0,010	mg/kg
Tolpyralate	<0,010	mg/kg
Tolyfluanid	<0,010	mg/kg
Triadimefon	<0,010	mg/kg
Triadimenol	<0,010	mg/kg
Tri-allate	<0,010	mg/kg
Triazophos	<0,010	mg/kg
Triazoxide	<0,010	mg/kg
Tribenuron methyl	<0,010	mg/kg
Tribromophenole 2,4,6	<0,010	mg/kg
Trichlorfon	<0,010	mg/kg
Trichlorophenole 2,4,6	<0,010	mg/kg
Triclopyr	<0,010	mg/kg
Tricyclazole	<0,010	mg/kg
Trifloxystrobin	<0,010	mg/kg
Triflumezopyrim	<0,010	mg/kg
Triflumuron	<0,010	mg/kg
Trifluralin	<0,010	mg/kg
Trinexapac (free acid)	<0,010	mg/kg
Trinexapac-ethyl	<0,010	mg/kg
Triticonazole	<0,010	mg/kg
Tritosulfuron	<0,010	mg/kg
Vinclozolin	<0,010	mg/kg
Zeta-Cypermethrin	<0,010	mg/kg
Zoxamide	<0,010	mg/kg
<b>QD08G</b>		
<b>Glucosinolate in Canola Products (A)</b>		
Method	LC-UV/VIS	
Eurofins Scientific Inc. (Des Moines), accreditation nr. 2927.01		
4-Hydroxyglucobrassicin	<0,05	µmol/g
Epiprogoitrin	<0,05	µmol/g
Glucoalyssin	<0,05	µmol/g
Glucobrassicinapin	<0,05	µmol/g
Glucobrassicin	<0,05	µmol/g
Glucoerucin	<0,05	µmol/g
Glucoiberin	<0,05	µmol/g
Gluconapin	<0,05	µmol/g
Gluconapoleiferin	<0,05	µmol/g
Gluconasturtiin	<0,05	µmol/g
Glucoaphanin	<0,05	µmol/g
Glucosinolates/Glucozynolany (sum)	<0,05	µmol/g
Glucotropaeolin	<0,05	µmol/g
Neoglucobrassicin	<0,05	µmol/g
Progoitrin	<0,05	µmol/g
Sinalbin	<0,05	µmol/g
<b>QD495</b>		
<b>Phytic Acid (#)</b>		

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Method	Analytical Biochemistry Vol. 77:536-539 (1977), ICP-OES			
	Subcontracted to the Eurofins laboratory Eurofins Scientific Inc. (Des Moines)			
	Kwas fitynowy/Phytic acid	1,34	%	
<b>SF3SL</b>	<b>Sulfurylfluoride in selected food (A)</b>			
Method	Internal Method [DE Food], HS-GC-MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Sulfuryl fluoride	<0,01	* mg/kg	
<b>SF3WU</b>	<b>Penthiopyrad (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Penthiopyrad	<0,01	* mg/kg	
<b>SF98A</b>	<b>Methylbromide (A)</b>			
Method	Internal Method [DE Food], HS-GC-MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Methyl bromide	<0,1	* mg/kg	
<b>SFAZ3</b>	<b>Penflufen (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Penflufen	<0,01	* mg/kg	
<b>SFDMZ</b>	<b>Benzovindiflupyr (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Benzovindiflupyr	<0,01	* mg/kg	
<b>SFDN1</b>	<b>Flupyradifurone (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Flupyradifurone	<0,01	* mg/kg	
<b>SFDN3</b>	<b>Sedaxane (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Sedaxane	<0,01	* mg/kg	
<b>SFDN4</b>	<b>Sulfoxaflor (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Sulfoxaflor	<0,01	* mg/kg	
<b>SFFF0</b>	<b>Paraquat and diquat in food and feed (A)</b>			
Method	Internal Method [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Diquat	<0,02	* mg/kg	
	Paraquat	<0,02	* mg/kg	
<b>SFFW4</b>	<b>Mefentrifluconazole (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Mefentrifluconazole	<0,01	* mg/kg	
<b>SFLC0</b>	<b>Determination of acidic herbicides in dry and water rich food (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS [LC-MS/MS]			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Screened pesticides	<LOQ	mg/kg	
<b>ST05Z</b>	<b>Protein content (Nx6,25) (A)</b>			
Method	ISO 1871:2009, Titrimetry			
	Nitrogen - Kjeldahl	5,02	%	± 0,80
	Protein (Nx6,25)	31,38	%	± 5,02
<b>ST0LH</b>	<b>Content of fat after hydrolisis (A)</b>			
Method	PB/CH/16 wydanie 3 z dnia 09.11.2018, Gravimetry			

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Content of fat after hydrolysis		0,50	%	± 0,05
<b>ST05I</b>	<b>Fatty acid composition (A)</b>			
Method	PN EN ISO 12966-1:2015-01 + AC:2015-06, Method gas chromatography with flame ionization detection , GC-FID			
C 10:0 (Capric acid)	<0,1	*	%	
C 11:0 (Undecanoic acid)	<0,1	*	%	
C 12:0 (Lauric acid)	<0,1	*	%	
C 13:0 (Tridecanoic acid)	<0,1	*	%	
C 14:0 (Myristic acid)	<0,1	*	%	
C 14:1 (Myristoleic acid)	<0,1	*	%	
C 15:0 (Anteisopentdecanoic acid)	<0,1	*	%	
C 15:1 (Pentadecenoic acid) + Isomers	<0,1	*	%	
C 16:0 (Palmitic acid)	5,68		%	
C 16:1 (Palmitoleic acid)	0,49		%	
C 17:0 (Margaric acid)	<0,1	*	%	
C 17:1 (Heptadecenoic acid)	<0,1	*	%	
C 18:0 (Stearic acid)	1,78		%	
C 18:1 c others	<0,1	*	%	
C 18:1 C11	5,96		%	
C 18:1 n9 Octadecan acid	55,78		%	
C 18:1t (Elaidic Acid)	<0,1	*	%	
C 18:2 (Linoleic acid)	21,01		%	
C 18:2 (trans/trans)	<0,1	*	%	
C 18:3 (alpha-linolenic acid)	6,83		%	
C 18:3 (gamma-linolenic acid)	<0,1	*	%	
C 18:3 trans	<0,1	*	%	
C 18:4 (Octadecatetraenic acid)	<0,1	*	%	
C 20:0 (Arachidic acid)	0,65		%	
C 20:1 (Eicosenoic acid)	1,36		%	
C 20:2 Eicosadienoic acid n-6	<0,1	*	%	
C 20:3 (Eicosatrienoic acid)	<0,1	*	%	
C 20:4 Eicosatetraenoic/Arachidonic acid	<0,1	*	%	
C 20:5 Eicosapentaenoic acid	<0,1	*	%	
C 20:3 Eicosatrienoic acid n-6	<0,1	*	%	
C 21:0 Henikanozanian metylu	<0,1	*	%	
C 22:0 (Behenic acid)	0,44		%	
C 22:1 Docosenoic acid	<0,1	*	%	
C 22:1 isomers	<0,1	*	%	
C 22:2 (Docosadienoic acid)	<0,1	*	%	
C 22:4 Docosatetraenoic acid	<0,1	*	%	
C 22:5 Docosapentaenoic acid (Omega 3)	<0,1	*	%	
C 22:6 omega 3	<0,1	*	%	
C 23:0 (Tricosanoic acid)	<0,1	*	%	
C 24:0 (Lignoceric acid)	<0,1	*	%	
C 24:1 (Nervonic acid)	<0,1	*	%	
C 4:0 Butanoic acid	<0,1	*	%	
C 6:0 (Caproic acid)	<0,1	*	%	
C 8:0 Octanoic acid	<0,1	*	%	
Mono unsaturated fatty acids	0,32		g/100 g	± 0,09
Omega-3 fatty acids	<0,1	*	g/100 g	
Omega-6 fatty acids	0,11		g/100 g	± 0,03
Omega-9 fatty acids	0,29		g/100 g	± 0,09
Poly unsaturated fatty acids	0,14		g/100 g	± 0,04

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Saturated fatty acids	<0,1	*	g/100 g	
Trans fatty acids	<0,1	*	g/100 g	
<b>ST0Y8</b>	<b>Ash total content (A)</b>			
Method	PN-A-79011-8:1998, Gravimetry			
Ash	2,81	%		± 0,59
<b>ST0YE</b>	<b>Water, dry mass content (A)</b>			
Method	PN-A-79011-3:1998, weight			
Dry matter	97,2	%		± 7,8
Moisture (103 °C)	2,8	%		± 0,2
<b>ST1MH</b>	<b>Crude fiber content (A)</b>			
Method	Dz.U.UEL54/1 z dn 26.2.2009(WE) nr152/2009 zał.III, Weight method			
Crude fiber	19,72	%		± 3,94

\* = less than the limit of quantification

# = Not accredited

A = Method accredited

+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2).

x = Data provided by the customer

**JUDGEMENT**

The results for the content of individual fatty acids and the sum of the trans isomers of fatty acids refer to fat [g / 100 g fat]; the residual fatty acid groups contents relate to the sample [g / 100 g sample].

# non-accredited parameter

Reason for the second version of the report (correction): at the customer's request, the water test was repeated and the result was corrected.



Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Paulina Matusiewicz Approved by:  
Analytical Service Manager

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## Scope of screened pesticides: SF00S

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Phosphane	7803-51-2	mg / kg	0,005	0,00	3-GC-FPD // LA-GC-109-

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Scope of screened pesticides: SF277

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Ethametsulfuronmethyl	97780-06-8	mg / kg	0,010	0,00	MS // acc. to Screening or

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Scope of screened pesticides: SF55N

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluxapyroxad	907204-31-3	mg / kg	0,100	0,00	S // acc. to Screening or Pi

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Scope of screened pesticides: SF7BR

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Saflufenacil	372137-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

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Scope of screened pesticides: SF7C9

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluopyram	658066-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

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## Scope of screened pesticides: SF8TD

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Flumioxazin	103361-09-7	mg / kg	0,010	0,00	MS // acc. to Screening or

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## Scope of screened pesticides: SF91A

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluoxastrobin	361377-29-9	mg / kg	-	0,00	S // acc. to Screening or Pi

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## Scope of screened pesticides: SFCFC

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Prothioconazole	178928-70-6	mg / kg	0,010	0,00	-MS/MS // LA-LCMS-042

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
2,4,5-T-Methylester	1928-37-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
2,4-D-Methylester	1928-38-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Acetochlor	34256-82-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Aclonifen	74070-46-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Acrinathrin	101007-06-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Alachlor	15972-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Aldrin	309-00-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Aldrin/ Dieldrin (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Allethrin	584-79-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Amidithion	919-76-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Atrazin	1912-24-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Azaconazole	60207-31-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Azinphos-ethyl	2642-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azinphos-methyl	86-50-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azoxystrobin	131860-33-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benfluralin	1861-40-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Benoxacor	98730-04-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benzoylprop-ethyl	22212-55-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bifenox	42576-02-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Binapacryl	485-31-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Biphenrin	82657-04-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bitertanol	55179-31-2	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Boscalid	188425-85-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bromfenvinphos	33399-00-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromocyclene	1715-40-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromophos	2104-96-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromophos-ethyl	4824-78-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromopropylate	18181-80-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Buprofezin	69327-76-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Butachlor	23184-66-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Butamifos	36335-67-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Butralin	33629-47-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cadusafos	95465-99-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Captan	133-06-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion	786-19-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion-methyl	953-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carfentrazone-ethyl	128639-02-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chinomethionate	2439-01-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorbenseide	103-17-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Chlordane, cis-	5103-71-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane, oxy-	27304-13-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Chlordane, trans-	5103-74-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
CHLORETHOXYFOS	54593-83-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenapyr	122453-73-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenprop-methyl	14437-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorfenson	80-33-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenvinphos	470-90-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chloridazone	1698-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Chlormephos	24934-91-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorobenzilate	510-15-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chloroneb	2675-77-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Chloropropylate	5836-10-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorothalonil	1897-45-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos (-ethyl)	2921-88-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos-methyl	5598-13-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthal-dimethyl	1861-32-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthion	500-28-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorthiophos	21923-23-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlomezinate	84332-86-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cinidon-ethyl	142891-20-1	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Clodinafop-propargyl	105512-06-9	mg / kg	0,030	0,00	MS [GC-MS] // LA-GC-00
Coumaphos	56-72-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Crotoxyphos	7700-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanofenphos	13067-93-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanophos	2636-26-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyfluthrin	68359-37-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyhalothrin, lambda- (includes Cyhalothrin, gamma	91465-08-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cypermethrin	52315-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Cyphenothrine	39515-40-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyproconazole	94361-06-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
DDD, o,p-	53-19-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDE, o,p-	3424-82-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDT (sum p,p'-DDT+o,p'-DDT+p,p'-DDE+p,p		mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Deltamethrin	52918-63-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dialifos	10311-84-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diallate	2303-16-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diazinon	333-41-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dibrombenzophenon, p,p-	3988-03-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dicapthon	2463-84-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlobenil	1194-65-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Dichlofenthion	97-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlofluanid	1085-98-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichloran	99-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichlorvos	62-73-7	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Diclofop-methyl	51338-27-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dicofol (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Dicofol, o,p-	10606-46-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicofol, p,p-	115-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicropthos	141-66-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dieldrin	60-57-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Difenoconazole	119446-68-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Diflufenican	83164-33-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethachlor	50563-36-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethipin	55290-64-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethoate	60-51-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dimethomorph	110488-70-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Diniconazole	83657-24-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dinitramine	29091-05-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dinobuton	973-21-7	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton	298-04-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton-sulfon	2497-06-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ditalimfos	5131-24-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Edifenphos	17109-49-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Endosulfan (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Endosulfan alpha	959-98-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan sulfate	1031-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan, beta-	33213-65-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin	72-20-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin ketone	53494-70-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
EPN	2104-64-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Epoxiconazole	133855-98-8	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Etaconazole	60207-93-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ethalfuralin	55283-68-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Ethion	563-12-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ethofumesate	26225-79-6	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etridiazole	2593-15-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etrimfos	38260-54-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Famophos	52-85-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Famoxadone	131807-57-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenamidone	161326-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenamiphos	22224-92-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenarimol	60168-88-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenbuconazole	114369-43-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenclorazole-ethyl	103112-35-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenclorophos	299-84-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenhexamid	126833-17-8	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenitrothion	122-14-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpiclonil	74738-17-3	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpropathrin	39515-41-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenpropimorph	67564-91-4	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenson	80-38-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fensulfothion	115-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (all isomers including Esfenvalerate)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RR-/SS-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RS-/SR-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil	120068-37-3	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil, desulfinyl-	111246-15-2	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil+Sulfonmetab. MB46136 (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfide	120067-83-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfone	120068-36-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flamprop-isopropyl	52756-22-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flamprop-methyl	52756-25-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flonicamid	158062-67-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluazifop-butyl	69806-50-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluchloralin	33245-39-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flucythrinate	70124-77-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flumetralin	62924-70-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fluorodifen	15457-05-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluotrimazole	31251-03-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluquinconazole	136426-54-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flurenol-butyl	2314-09-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Flurochloridone	61213-25-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Flurtamone	96525-23-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flusilazole	85509-19-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluvalinate (sum of isomers)	69409-94-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Folpet	133-07-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fonofos	944-22-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Formothion	2540-82-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Genite	97-16-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Halfenprox	111872-58-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxifop-Ethoxyethyl	87237-48-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxifop-methyl	69806-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
HCH, alpha-	319-84-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, beta-	319-85-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, delta-	319-86-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, epsilon-	6108-10-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
HCH, gamma - Lindane	58-89-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor	76-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, cis-	1024-57-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, trans-	28044-83-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptenophos	23560-59-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Hexachlorobenzene (HCB)	118-74-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Hexaconazole	79983-71-4	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
INDANOFAN	133220-30-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Iodofenphos	18181-70-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ioxynil-Octanoat	3861-47-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprobenfos	26087-47-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprodione	36734-19-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isazofos	42509-80-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isobenzan	297-78-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isocarbofos	24353-61-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isodrin	465-73-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isufenphos	25311-71-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isufenphos-Methyl	99675-03-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isomethiozin	57052-04-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isopropalin	33820-53-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isoxadifen-ethyl	163520-33-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Kresoxim-methyl	143390-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Lactofen	77501-63-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Leptophos	21609-90-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Lufenuron	103055-07-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Malaaxon	1634-78-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Malathion	121-75-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Malathion/Malaaxon (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Mecarbam	2595-54-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mephosfolan	950-10-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Merphos	150-50-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Metazachlor	67129-08-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Methacrifos	62610-77-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Methidathion	950-37-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Methoxychlor	72-43-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Metolachlor	51218-45-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metrafenone	220899-03-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metribuzin	21087-64-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mevinphos	7786-34-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mirex	2385-85-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Molinate	2212-67-1	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Myclobutanil	88671-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Nitralin	4726-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrapyrin	1929-82-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Nitrofen	1836-75-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrothal-isopropyl	10552-74-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Norflurazon	27314-13-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Nuarimol	63284-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Omethoate	1113-02-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Oxadiazon	19666-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Oxydemeton-methyl	301-12-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Oxyfluorfen	42874-03-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Paclobutrazol	76738-62-0	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-ethyl	311-45-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-methyl	950-35-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Parathion-ethyl	56-38-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl	298-00-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl/Paraoxon-methyl (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Penconazole (sum of constituent isomers)	66246-88-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloranisole	1825-21-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloroaniline	527-20-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pentachlorobenzene	608-93-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachlorothioanisole	1825-19-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Permethrin	52645-53-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Perthane	72-56-0	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Phenkapton	2275-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenothrin	26002-80-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenthoate	2597-03-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosalone	2310-17-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosfolan	947-02-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosmet	732-11-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Picolinafen	137641-05-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Picoxystrobin	117428-22-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Piperophos	24151-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pirimiphos-ethyl	23505-41-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pirimiphos-methyl	29232-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Plifenate	21757-82-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prallethrin	23031-36-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Procyimidone	32809-16-8	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Profenofos	41198-08-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Profluralin	26399-36-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propachlor	1918-16-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propanil	709-98-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propazin	139-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Propetamphos	31218-83-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propyzamid	23950-58-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prothiofos	34643-46-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Prothoate	2275-18-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraclufos	89784-60-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraflufen-ethyl	129630-19-9	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyrazophos	13457-18-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrethrins	8003-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyridaben	96489-71-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pyridaphenthion	119-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrifenox	88283-41-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Quinalphos	13593-03-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quinoxifen	124495-18-7	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Quintozene	82-68-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quintozene (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Quizalofop ethyl	76578-14-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Resmethrin	10453-86-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
S 421	127-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Sulfotep	3689-24-5	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Sulprofos	35400-43-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Swep	1918-18-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tebupirimfos	96182-53-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tecnazene	117-18-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tefluthrin	79538-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Temephos	3383-96-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Terbufos	13071-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetrachlorvinphos	22248-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetraconazole	112281-77-3	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Tetradifon	116-29-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetramethrin	7696-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tetrasul	2227-13-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolclofos-methyl	57018-04-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolyfluanid	731-27-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Transfluthrin	118712-89-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimefon	43121-43-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimenol	55219-65-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Triallate	2303-17-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triamiphos	1031-47-6	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Triazophos	24017-47-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Tribufos	78-48-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Trichloronat	327-98-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tridiphane	58138-08-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Trifluralin	1582-09-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Vamidothion	2275-23-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Vinclozolin	50471-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
! Pesticides screened (other)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
2,4'-Formoxylidid	60397-77-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
3-Hydroxycarbofuran	16655-82-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
6-CHLOR-3-PHENYLPYRIDAZIN-4-OL (Pyridat	40020-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Abamectin	71751-41-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Acephate	30560-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetamiprid	135410-20-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetochlor	34256-82-1	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Alachlor	15972-60-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb	116-06-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfone	1646-88-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfoxide	1646-87-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ametoctradin	865318-97-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ametryn	834-12-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Amidosulfuron	120923-37-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aminocarb	2032-59-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Amitraz (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Amitraze	33089-61-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ancymidol	12771-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Atrazin	1912-24-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Atrazin, desethyl-	6190-65-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Azaconazole	60207-31-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azamectiphos	35575-96-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aziprotryn	4658-28-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azoxystrobin	131860-33-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benalaxyl	71626-11-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bendiocarb	22781-23-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benfuracarb	82560-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benodanil	15310-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benomyl	17804-35-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bensulfuron methyl	83055-99-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benthiavalicarb, isopropyl-	177406-68-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bitertanol	55179-31-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Boscalid	188425-85-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bromacil	314-40-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bromuconazole (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bupirimate	41483-43-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Buprofezin	69327-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butachlor	23184-66-9	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim	34681-10-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim-sulfoxide	34681-24-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Butoxycarboxim	34681-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Buturon	3766-60-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cadusafos	95465-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carbaryl	63-25-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim	10605-21-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim/Benomyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran	1563-66-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbosulfan	55285-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carboxin	5234-68-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
CHLORANTRANILIPROLE	500008-45-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorbromuron	13360-45-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorfluzuron	71422-67-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chloridazone	1698-60-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorotoluron	15545-48-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chloroxuron	1982-47-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorpropham	101-21-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Chlorsulfuron	64902-72-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cinidon-ethyl	142891-20-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cinosulfuron	94593-91-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clethodim	99129-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clodinafop-propargyl	105512-06-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clofentezine	74115-24-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clomazone	81777-89-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clothianidin	210880-92-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyanazine	21725-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyazofamid	120116-88-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Cymoxanil	57966-95-7	mg / kg	0,100	0,00	S [LC-MS/MS] // LA-LCN
Cyproconazole	94361-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cyprodinil	121552-61-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyprofuram	69581-33-5	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Cyromazine	66215-27-8	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Demeton	8065-48-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl	919-86-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl-sulfone	17040-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmedipham	13684-56-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmetryn	1014-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diazinon	333-41-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dichlorvos	62-73-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diclobutrazol	75736-33-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diethofencarb	87130-20-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diethyltoluamide	134-62-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Difenoconazole	119446-68-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Difenoxuron	14214-32-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diflubenzuron	35367-38-5	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Diflufenican	83164-33-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimefox	115-26-4	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Dimefuron	34205-21-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimethenamid including sum of isomers	87674-68-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethoate	60-51-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethomorph	110488-70-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimetilan	644-64-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimoxystrobin	149961-52-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dinotefuran	165252-70-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton	298-04-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfon	2497-06-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfoxide	2497-07-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diuron	330-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Emamectin (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Epoxiconazole	133855-98-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb	29973-13-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfone	53380-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfoxide	53380-22-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiprole	181587-01-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethofenprox	80844-07-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat-2-keto		mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesate	26225-79-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Etoxazole	153233-91-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Famoxadone	131807-57-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamidone	161326-34-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos	22224-92-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfone	31972-44-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfoxide	31972-43-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenarimol	60168-88-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenazaquin	120928-09-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenbuconazole	114369-43-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenhexamid	126833-17-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenobucarb	3766-81-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxycarb	72490-01-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpiclonil	74738-17-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenpropidin	67306-00-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenpropimorph	67564-91-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpyroximate	134098-61-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion	115-90-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfone	6132-17-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfoxide	6552-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-sulfone	14255-72-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion	55-38-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon	6552-12-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfone	14086-35-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfoxide	6552-13-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfone	3761-42-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfoxide	3761-41-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenuron	101-42-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flazasulfuron	104040-78-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flonicamid	158062-67-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Florasulam	145701-23-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazifop-P-butyl	79241-46-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazuron	86811-58-7	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Flucycloxuron	113036-88-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fludioxonil	131341-86-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenacet	142459-58-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluometuron	2164-17-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurochloridone	61213-25-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurprimidol	56425-91-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flusilazole	85509-19-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flutriafol	76674-21-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
FM-6-1		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Formetanate	22259-30-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fosthiazate	98886-44-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fuberidazole	3878-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Furathiocarb	65907-30-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Halofenozide	112226-61-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-Ethoxyethyl	87237-48-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-methyl	69806-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Hexaconazole	79983-71-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexaflumuron	86479-06-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Hexazinone	51235-04-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexythiazox	78587-05-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imazalil (any ratio of constituent isomers)	35554-44-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imibenconazol	86598-92-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Imidacloprid	138261-41-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iodosulfuron methyl	185119-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iprovalicarb	140923-17-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoprocab	2631-40-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoprothiolane	50512-35-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoproturon	34123-59-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxaben	82558-50-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoxaflutole	141112-29-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxathion	18854-01-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Lenacil	2164-08-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Linuron	330-55-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Lufenuron	103055-07-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malaoxon	1634-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion	121-75-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion/Malaoxon (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Mandipropamid	374726-62-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Mepanipyrim	110235-47-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metalaxyl	57837-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metamitron	41394-05-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metazachlor	67129-08-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metconazole	125116-23-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methabenzthiazuron	18691-97-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methacrifos	62610-77-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methamidophos	10265-92-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methidathion	950-37-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb	2032-65-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfone	2179-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfoxide	2635-10-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methomyl	16752-77-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoprotryne	841-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoxyfenozid	161050-58-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metobromuron	3060-89-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolachlor	51218-45-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolcarb	1129-41-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metoxuron	19937-59-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metrafenone	220899-03-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metribuzin	21087-64-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metsulfuron-methyl	74223-64-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Molinate	2212-67-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Monocrotophos	6923-22-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Monolinuron	1746-81-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Monuron	150-68-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
N-2,4-dimethylphenyl-N-methylformamidin	33089-74-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Napropamide	15299-99-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Neburon	555-37-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Nicosulfuron	111991-09-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Novaluron	116714-46-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Nuarimol	63284-71-9	mg / kg	0,025	0,00	S [LC-MS/MS] // LA-LCN
Ofurace	58810-48-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Omethoate	1113-02-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Orbencarb	34622-58-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxadixyl	77732-09-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl	23135-22-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl-oxime	30558-43-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl	301-12-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Paclobutrazol	76738-62-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-ethyl	311-45-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-methyl	950-35-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Penconazole (sum of constituent isomers)	66246-88-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pencycuron	66063-05-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pentachlor	2307-68-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phenmedipham	13684-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Phorate	298-02-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfone	2588-04-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfoxide	2588-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosmet	732-11-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosphamidon	13171-21-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phoxim	14816-18-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Picoxystrobin	117428-22-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Piperonyl butoxide	51-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb	23103-98-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-	30614-22-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-formamido-	27218-04-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Primisulfuron-methyl	86209-51-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prochloraz	67747-09-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Promecarb	2631-37-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometon	1610-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometryn	7287-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propamocarb (sum)	24579-73-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propargite	2312-35-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propazin	139-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

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## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propham	122-42-9	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propoxur	114-26-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propoxycarbazone	145026-81-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Proquinazid	189278-12-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prosulfocarb	52888-80-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Prosulfuron	94125-34-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pymetrozine	123312-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraclostrobin	175013-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraflufen-ethyl	129630-19-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyrethrins	8003-34-7	mg / kg	0,500	0,00	S [LC-MS/MS] // LA-LCN
Pyridate	55512-33-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimethanil	53112-28-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimidifen	105779-78-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyriproxyfen	95737-68-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Quinalofop ethyl	76578-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rabenzazole	40341-04-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rimsulfuron	122931-48-0	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Rotenone	83-79-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Sebuthylazine	7286-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Sethoxydim	74051-80-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Silafluofen	105024-66-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Simazine	122-34-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Simazine, desethyl-	1007-28-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Simeconazole	149508-90-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spinosad (Summe)	168316-95-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spirodiclofen	148477-71-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spirotetramat	203313-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiroxamine	118134-30-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebuconazol	107534-96-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenozide	112410-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenpyrad	119168-77-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Teflubenzuron	83121-18-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
TEPP	107-49-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbacil	5902-51-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbufos	13071-79-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfon	56070-16-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfoxide	10548-10-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbutylazine	5915-41-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbutylazine, desethyl-	30125-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbutryn	886-50-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tetraconazole	112281-77-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

AR-21-ST-105484-01

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Thiabendazole	148-79-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiabendazole, 5-hydroxy-	948-71-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiacloprid	111988-49-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiamethoxam	153719-23-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiazafurion	25366-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thifensulfuron methyl	79277-27-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiodicarb	59669-26-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox	39196-18-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfone	39184-59-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfoxide	39184-27-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiometon	640-15-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Thionazin	297-97-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate (-ethyl)	23564-06-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate-methyl	23564-05-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tiocarbazil	36756-79-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimefon	43121-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimenol	55219-65-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triamiphos	1031-47-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triasulfuron	82097-50-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triazamate	112143-82-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triazophos	24017-47-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tribenuronmethyl	101200-48-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trichlorfon	52-68-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Tricyclazol	41814-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tridemorph	81412-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trietazine	1912-26-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxysulfuron	145099-21-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflumizol/FM-6-1 (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Triflumizole	99387-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triflumuron	64628-44-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflusulfuronmethyl	126535-15-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triforine	26644-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trimethacarb, 3,4,5-	2686-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triticonazole	131983-72-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Uniconazole	83657-22-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion	2275-23-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfone	70898-34-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfoxide	20300-00-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Zoxamid	156052-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
! Pesticides screened (other)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN

AR-21-ST-105484-01

## Scope of screened pesticides: SPGG4

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Aminomethylphosphonic acid (AMPA)	1066-51-9	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glufosinate	51276-47-2	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glyphosate	1071-83-6	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax:  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 14.10.2021

## Analytical report AR-21-ST-142108-03

Correction of report No.: AR-21-ST-142108-02

**Sample Code 720-2021-00209144**

x Type of sample	protein concentrate (rapeseed)
	005-32419-2820092
x Sample sender	NapiFeryn BioTech Sp. z o.o.
x Prescriber	NapiFeryn BioTech Sp. z o.o.
x Purchase order date	24.09.2021
Reception date	24.09.2021
Transport by	Customer
Sample condition	acceptable
Transport condition	at ambient temp.
x Sampling Person	principal
x Type of sampling	to guarantee its representativeness
x Purpose of the testing	technological sample
Client sample code	R-09#41
Number of tested samples	1
Start analysis	28.09.2021
End Analysis	11.10.2021

## Results

<b>HEC1B</b>	<b>Fibre acc. to AOAC 2011 25 (#)</b>		
Method	AOAC 2011.25-M, Enzymatic-gravimetric		
Subcontracted to the Eurofins laboratory Eurofins Food Testing Netherlands (Heerenveen)			
Fibre content		61,8	% (w/w)
Insoluble high molecular fiber (HMWDF)		58,1	% (w/w)
Low molecular fiber (LMWDDF)		<0,6 (1)	% (w/w)
Soluble high-molecular fiber (HMWDF)		3,7	% (w/w)

# = Not accredited

A = Method accredited

x = Data provided by the customer

## PODSUMOWANIE

(1) The limit of quantification is increased because of matrix effects.

B - Reason for correction. Incomplete translation of the parameter in the English version of the report.

AR-21-ST-142108-02



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Approved by: Paulina Matusiewicz  
Analytical Service Manager

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7. The laboratory is not responsible for the data provided by customers. The data provided may affect the validity of the results.

**REPORT OF ANALYSIS No. 422249/21/SGDY/1**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>R-09#41 protein concentrate</b>
Sample received: <b>2021-07-21</b>	<b>Lot: -</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-08-04</b>	<b>Expiration date: -</b>
Report dated: <b>2021-09-16</b>	<b>Sample without any visible damages</b>
	<b>Order of 2021-07-20</b>
	The samples were delivered by Client

Test	Method	Unit	Result
Sulphur dioxide	PN-EN 1988-1:2001	mg/kg	< 10
* Enumeration of mesophilic aerobic bacteria	PN-EN ISO 4833-1:2013-12	cfu/g	6,1x10 <sup>2</sup> [3,7x10 <sup>2</sup> ;1,0x10 <sup>3</sup> ]
* Enumeration of Enterobacteriaceae	PN- EN ISO 21528-2:2017-08	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of yeast and moulds	PN-ISO 21527-2:2009		
Enumeration of moulds		cfu/g	<1,0x10 <sup>1</sup>
Enumeration of yeast		cfu/g	<1,0x10 <sup>1</sup>
* The most probable number of Coliforms	PN-ISO 4831:2007	MPN/g	0
* Detection of Escherichia coli in 10g	PN-ISO 7251:2006		not detected in 10 g
* Detection of Salmonella spp.	PN-EN ISO 6579-1:2017-04		not detected in 25 g
* Benzoic acid and sorbic acid	PN-EN 12856:2002		
Benzoic acid and its salts expressed as benzoic acid		mg/kg	< 10
Sorbic acid and its salts expressed as sorbic acid		mg/kg	< 10
# * Solvent residue	HH-MA-M 03-011, Headspace, GC-FID: 2019-01		
Ethanol		mg/kg	12,3 ± 3,7
Ethyl acetate		mg/kg	<1,0

Test: Solvent residue was performed by external provider with an accreditation number D-PL-14170-01-00

**THE END OF THE REPORT**

Authorized by: Alicja Nowak, Senior Specialist Analyst, Classical Analysis Laboratory  
 Ewa Gębal, Laboratories Cooperation Section Manager  
 Paulina Połosak, Expert Analyst, Microbiology Laboratory Gdynia  
 Żaneta Nowińska-Stowik, Expert Analyst, Liquid Chromatography Laboratory

Approved by: Hanna Wachowska, Laboratory Director (*Approved with electronic signature*)

Laboratory: Gdynia 81-571, Chwasczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl

\* Test method accredited; # Test performed by external provider

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Form PO-10/02a of 20.01.2020

**J.S. HAMILTON POLAND Sp. z o.o.**  
**TESTING LABORATORY**

ul. Chwasczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00



# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 05.08.2021  
Customer no. 105823

## REPORT 353659 - 527511

Order 353659  
Sample no. 527511  
Sample acceptance 21.07.2021  
Date of sampling No information.  
Sample taker Client  
Customer sample description R-09#41 (protein concentrate)  
Sample condition No objections  
Packaging Plastic bottle, closed  
Acceptance temperature [°C] +12,0

Unit Result Uncertainty Declaration Method

### Physicochemical tests

Unit	Result	Uncertainty	Declaration	Method
Trypsin inhibitor <sup>v)</sup> mg/g	1,8			Spectrophotometric method PN-EN ISO 14902:2005(LP)

Parameter-specific analytical measurement uncertainties and information regarding the method of calculation will be provided upon request if the reported results are above the parameter-specific limit of quantification.

**Uncertainty does not take into account the uncertainty associated with sampling.**

v) external service

### Externally provided service by

(LP) Krajowe Laboratorium Pasz, ul. Chmielna 2, 20-079 Lublin, accredited for the cited method according to PN-EN ISO/IEC 17025:2018-02, Accreditation number: AB 856

#### Methods

Spectrophotometric method PN-EN ISO 14902:2005

Start of testing: 21/07/2021

End of testing: 05/08/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

NIP 118-07-45-971  
REGON 012270240  
KRS 0000006477

page 1 of 2

Prezes: Paul Wimmer,  
Członek Zarządu: Wiebke Puschmann

S d Rejonowy Lublin-Wschód z/s w widniku  
VI Wydział Gospodarczy KRS

Obowi zuj wyl cznie nasze Ogólne Warunki Wspólpracy (OWW), dost pne na stronie internetowej firmy <http://www.agrolab.com/en/gtc>. Zwracamy uwag na stosowanie si do nich.

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# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Date 05.08.2021  
Customer no. 105823

## REPORT 353659 - 527511



**Compiled: AGROLAB Polska mgr inż. Aleksandra Zugaj, Tel. +48/81 4400705**  
**Customer service**

**Authorized:**  
**mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

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ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 05.08.2021  
Customer no. 105823

## REPORT 353661 - 527514

Order 353661  
Sample no. 527514  
Sample acceptance 21.07.2021  
Date of sampling No information.  
Sample taker Client  
Customer sample description R-09#41 (protein concentrate)  
Packaging Plastic container, closed  
Sample condition No objections  
Acceptance temperature [°C] +12,0

Unit Result Uncertainty Declaration Method

### Nutrients/Substances spare

Unit	Result	Uncertainty	Declaration	Method
ADF (acid - detergent - fibre) <sup>u)</sup> %	25,4			DIN EN ISO 13906 : 2008-11(KI)
NDF (neutral - detergent - fiber) <sup>u)</sup> %	37,1	+/- 3,7		ISO 16472 : 2006-04(KI)
ADL (acid - detergent - lignin) <sup>u)</sup> %	3,76	+/- 0,94		DIN EN ISO 13906 : 2008-11(KI)

The calculation of the combined and expanded measurement uncertainty mentioned in the present report is based on the GUM (Guide to the expression of uncertainty in measurement, BIPM, IEC, IFCC, ISO, IUPAC, IUPAP and OIML, 2008) and Nordtest Report (Handbook for calculation of measurement uncertainty in environmental laboratories (TR 537 (ed. 4) 2017)). The coverage factor used is 2 for a 95% probability level (confidence interval).

Uncertainty does not take into account the uncertainty associated with sampling.

<sup>u)</sup> External service of an AGROLAB GROUP laboratory

### Agrolab group laboratories

#### Analysed by

(KI) AGROLAB site Kiel, Dr.-Hell-Str. 6, 24107 Kiel, accredited by the cited method according to DIN EN ISO/IEC 17025:2018, Accreditation number: D-PL-14082-01-00

#### Methods

DIN EN ISO 13906 : 2008-11; ISO 16472 : 2006-04

Start of testing: 21/07/2021

End of testing: 05/08/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

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ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Date 05.08.2021  
Customer no. 105823

## REPORT 353661 - 527514



**Compiled: AGROLAB Polska mgr inż. Aleksandra Zugaj, Tel. +48/81 4400705**  
**Customer service**

**Authorized:**  
**mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

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CERTIFICATE OF ANALYSIS

Report date	09.05.2021
Sample number	R-09#41
Sample name	Raptein™30 (rapeseed concentrate)

Parameters	Method	Unit	Result
Total phenolics expressed as sinapic acid	Internal: IWA No. 2.5.4 version 001 from 30/04/2019; HPLC-UV	% DM	0,007 ± 0,000

THE END OF THE REPORT

Authorized by:

Analytical Specialist

(signature)

Approved by:

Analysis and Application Development  
Manager

(signature)



Eurofins Polska Sp. z o.o.  
Aleja Wojska Polskiego 90 A  
PL-82 200 Malbork  
POLAND  
Tel: +48 55 272 04 73, Fax:  
www.eurofins.pl



AB 1334

NapiFeryn BioTech Sp. z o.o.  
ul. Dubois 114/116  
93-465 Łódź  
POLSKA

Issue date 26.08.2021

## Analytical report AR-21-ST-104497-01

**Sample Code** 720-2021-00159914

* Type of sample	protein concentrate
* Prescriber	005-32419-2805905
* Purchase order date	NapiFeryn BioTech Sp. z o.o.
Reception date	20.07.2021
Transport by	21.07.2021
Sample condition	Customer
Transport condition	acceptable
* Sampling Person	at ambient temp.
* Type of sampling	principal
* Purpose of the testing	to guarantee its representativeness
Client sample code	technological sample
Number of tested samples	R-13#60
Start analysis	1
End Analysis	21.07.2021
	25.08.2021

### Results

#### A7126 Ochratoxin A (food) (A)

Method DIN EN 14132 (2009-09), mod., IAC-LC-FLD  
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00  
Ochratoxin A (OTA) <0,5 \* µg/kg

#### D1004 Amino acids ( acid hydrolysis) (A)

Method AMSUR, IC-UV  
Eurofins Vitamin Testing Denmark, accreditation nr. 581

Alanine	1,66	g/100 g	± 0.232
Arginine	2,23	g/100 g	± 0.312
Aspartic acid	2,48	g/100 g	± 0.347
Glutamic acid	3,66	g/100 g	± 0.512
Glycine	1,92	g/100 g	± 0.269
Histidine	0,919	g/100 g	± 0.129
Hydroksyprolina (#)	<0,2 (LOQ)	g/100 g	
Isoleucine	1,44	g/100 g	± 0.202

Leucine	2,62	g/100 g	± 0.367
Lysine	2,00	g/100 g	± 0.280
Ornithine	<0,05 (LOQ)	g/100 g	
Phenylalanine	1,48	g/100 g	± 0.207
Proline	1,50	g/100 g	± 0.210
Serine	1,73	g/100 g	± 0.242
Threonine	1,72	g/100 g	± 0.241
Tyrosine	1,33	g/100 g	± 0.186
Valine	1,90	g/100 g	± 0.266
<b>DJ009</b>	<b>Tryptophane (A)</b>		
Method	EU 152/2009, LC-FLD		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Tryptophan (Total)	0,0533	g/100 g	± 0.005
<b>DJ011</b>	<b>Cysteine+Cystine &amp; methionine ( ox-amino acid) (A)</b>		
Method	IC-UV		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Cystein +Cystine	0,501	g/100 g	± 0.070
Methionine	0,656	g/100 g	± 0.092
<b>J1003</b>	<b>Arsenic (As) (A)</b>		
Method	§64 LFGB L 00.00-19/3, GF-AAS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Arsenic (As)	<0,1	* mg/kg	
<b>JCAA1</b>	<b>Acrylamide in Food (A)</b>		
Method	metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Acrylamide	<30	* µg/kg	
<b>JCHG2</b>	<b>Mercury (Hg) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Mercury [Hg]	<0,005	* mg/kg	
<b>JCHRU</b>	<b>Lead (Pb) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Lead (Pb)	110	µg/kg	± 22
<b>JCM04</b>	<b>Cadmium (Cd) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Cadmium (Cd)	0,028	mg/kg	± 0.007
<b>JJ006</b>	<b>Aflatoxins B1, B2, G1, G2 (food) (A)</b>		
Method	DIN EN 14123 (2008-03), mod., IAC-LC-FLD		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Aflatoxin B1	<0,1	* µg/kg	
Aflatoxin B2	<0,1	* µg/kg	
Aflatoxin G1	<0,1	* µg/kg	
Aflatoxin G2	<0,1	* µg/kg	
Sum of all positive Aflatoxins	<0,4	* µg/kg	
<b>JJ088</b>	<b>Fumonisin B1, B2, B3 (maize and products derived from maize) (A)</b>		
Method	metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Fumonisin B1 (FB1)	<20	* µg/kg	
Fumonisin B2 (FB2)	<20	* µg/kg	
Fumonisin B3 (FB3)	<20	* µg/kg	
Fumonisin sum (B1+B2)	<40	* µg/kg	

Fumonisin sum (B1+B2+B3)	<60	*	µg/kg	
<b>JJ0CT Aluminium (Al) (A)</b>				
Method	EN ISO 17294-2-E29, ICP-MS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
Aluminium	95		mg/kg	± 19
<b>JJ0FF Fusarium toxins big (DON, ZON T2, HT2, NIV, ADON, DAS, FX) (A)</b>				
Method	metoda własna, LC-MS/MS			
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00				
15-Acetyldeoxynivalenol (15-ADON)	<20	*	µg/kg	
3-Acetyldeoxynivalenol (3-ADON)	<20	*	µg/kg	
Deoxynivalenol (Vomitoxin)	<20	*	µg/kg	
Diacetoxyscirpenol (DAS)	<10	*	µg/kg	
Fusarenone X (FX)	<20	*	µg/kg	
HT-2 Toxin	<10	*	µg/kg	
Nivalenol (NIV)	<20	*	µg/kg	
sum T-2 HT-2 toxin	<20	*	µg/kg	
T-2 Toxin	<10	*	µg/kg	
Zearalenone (ZON)	<10	*	µg/kg	
<b>QD08G Glucosinolate in Canola Products (A)</b>				
Method	LC-UV/VIS			
Eurofins Scientific Inc. (Des Moines), accreditation nr. 2927.01				
4-Hydroxyglucobrassicin	<0,05		µmol/g	
Epiprogoitrin	<0,05		µmol/g	
Glucoalyssin	<0,05		µmol/g	
Glucobrassicinapin	<0,05		µmol/g	
Glucobrassicin	<0,05		µmol/g	
Glucoerucin	<0,05		µmol/g	
Gluciberin	<0,05		µmol/g	
Gluconapin	<0,05		µmol/g	
Gluconapoleiferin	<0,05		µmol/g	
Gluconasturtiin	<0,05		µmol/g	
Glucoraphanin	<0,05		µmol/g	
Glucosinolates/Glucozynolany (sum)	<0,05		µmol/g	
Glucotropaeolin	<0,05		µmol/g	
Neoglucobrassicin	<0,05		µmol/g	
Progoitrin	<0,05		µmol/g	
Sinalbin	<0,05		µmol/g	
<b>QD495 Phytic Acid (#)</b>				
Method	Analytical Biochemistry Vol. 77:536-539 (1977), ICP-OES			
Subcontracted to the Eurofins laboratory Eurofins Scientific Inc. (Des Moines)				
Kwas fitynowy/Phytic acid	1,50		%	
<b>ST05Z Protein content (Nx6,25) (A)</b>				
Method	ISO 1871:2009, Titrimetry			
Nitrogen - Kjeldahl	4,76		%	± 0,76
Protein (Nx6,25)	29,75		%	± 4,76
<b>ST0LH Content of fat after hydrolysis (A)</b>				
Method	PB/CH/16 wydanie 3 z dnia 09.11.2018, Gravimetry			
Content of fat after hydrolysis	0,63		%	± 0,06
<b>ST0SI Fatty acid composition (A)</b>				
Method	PN EN ISO 12966-1:2015-01 + AC:2015-06, Method gas chromatography with flame ionization detection , GC-FID			
C 10:0 (Capric acid)	<0,1	*	%	
C 11:0 (Undecanoic acid)	<0,1	*	%	
C 12:0 (Lauric acid)	<0,1	*	%	

C 13:0 (Tridecanoic acid)	<0,1	*	%	
C 14:0 (Myristic acid)	<0,1	*	%	
C 14:1 (Myristoleic acid)	<0,1	*	%	
C 15:0 (Anteisopentdecanoic acid)	<0,1	*	%	
C 15:1 (Pentadecenoic acid) + Isomers	<0,1	*	%	
C 16:0 (Palmitic acid)	7,78		%	
C 16:1 (Palmitoleic acid)	0,95		%	
C 17:0 (Margaric acid)	<0,1	*	%	
C 17:1 (Heptadecenoic acid)	<0,1	*	%	
C 18:0 (Stearic acid)	1,79		%	
C 18:1 c others	<0,1	*	%	
C 18:1 C11	9,90		%	
C 18:1 n9 Octadecan acid	40,92		%	
C 18:1t (Elaidic Acid)	<0,1	*	%	
C 18:2 (Linoleic acid)	27,23		%	
C 18:2 (trans/trans)	<0,1	*	%	
C 18:3 (alpha-linolenic acid)	9,12		%	
C 18:3 (gamma-linolenic acid)	<0,1	*	%	
C 18:3 trans	<0,1	*	%	
C 18:4 (Octadecatetraenic acid)	<0,1	*	%	
C 20:0 (Arachidic acid)	0,60		%	
C 20:1 (Eicosenoic acid)	0,75		%	
C 20:2 Eicosadienoic acid n-6	<0,1	*	%	
C 20:3 (Eicosatrienoic acid)	0,37		%	
C 20:4 Eicosatetraenoic/Arachidonic acid	<0,1	*	%	
C 20:5 Eicosapentaenoic acid	<0,1	*	%	
C 20:3 Eicosatrienoic acid n-6	<0,1	*	%	
C 21:0 Henikanozanian metylu	<0,1	*	%	
C 22:0 (Behenic acid)	<0,1	*	%	
C 22:1 Docosenoic acid	<0,1	*	%	
C 22:1 isomers	<0,1	*	%	
C 22:2 (Docosadienoic acid)	<0,1	*	%	
C 22:4 Docosatetraenoic acid	<0,1	*	%	
C 22:5 Docosapentaenoic acid (Omega 3)	<0,1	*	%	
C 22:6 omega 3	<0,1	*	%	
C 23:0 (Tricosanoic acid)	<0,1	*	%	
C 24:0 (Lignoceric acid)	0,31		%	
C 24:1 (Nervonic acid)	0,28		%	
C 4:0 Butanoic acid	<0,1	*	%	
C 6:0 (Caproic acid)	<0,1	*	%	
C 8:0 Octanoic acid	<0,1	*	%	
Mono unsaturated fatty acids	0,33		g/100 g	± 0,09
Omega-3 fatty acids	<0,1	*	g/100 g	
Omega-6 fatty acids	0,17		g/100 g	± 0,05
Omega-9 fatty acids	0,26		g/100 g	± 0,08
Poly unsaturated fatty acids	0,23		g/100 g	± 0,07
Saturated fatty acids	<0,1	*	g/100 g	
Trans fatty acids	<0,1	*	g/100 g	
<b>STOY8</b>	<b>Ash total content (A)</b>			
Method	PN-A-79011-8:1998, Gravimetry			
Ash	3,58		%	± 0,75
<b>STOYE</b>	<b>Water, dry mass content (A)</b>			

Method	PN-A-79011-3:1998, weight			
Dry matter		94,0	%	± 7,5
Moisture (103 °C)		6,0	%	± 0,5
<b>ST1MH</b>	<b>Crude fiber content (A)</b>			
Method	Dz.U.UEL54/1 z dn 26.2.2009(WE) nr152/2009 zał.III, Weight method			
Crude fiber		20,77	%	± 4,15

\* = less than the limit of quantification  
# = Not accredited  
A = Method accredited  
+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2).  
x = Data provided by the customer

## JUDGEMENT

The results for the content of individual fatty acids and the sum of the trans isomers of fatty acids refer to fat [g / 100 g fat]; the residual fatty acid groups contents relate to the sample [g / 100 g sample].

# non-accredited parameter



Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Paulina Matusiewicz Approved by:  
Analytical Service Manager

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax:  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 14.10.2021

## Analytical report AR-21-ST-142110-03

Correction of report No.: AR-21-ST-142110-02

**Sample Code 720-2021-00209146**

x Type of sample	protein concentrate (rapeseed)
	005-32419-2820094
x Sample sender	NapiFeryn BioTech Sp. z o.o.
x Prescriber	NapiFeryn BioTech Sp. z o.o.
x Purchase order date	24.09.2021
Reception date	24.09.2021
Transport by	Customer
Sample condition	acceptable
Transport condition	at ambient temp.
x Sampling Person	principal
x Type of sampling	to guarantee its representativeness
x Purpose of the testing	technological sample
Client sample code	R-13#60
Number of tested samples	1
Start analysis	30.09.2021
End Analysis	11.10.2021

## Results

<b>HEC1B</b>	<b>Fibre acc. to AOAC 2011 25 (#)</b>		
Method	AOAC 2011.25-M, Enzymatic-gravimetric		
Subcontracted to the Eurofins laboratory Eurofins Food Testing Netherlands (Heerenveen)			
Fibre content		61,9	% (w/w)
Insoluble high molecular fiber (HMWDF)		58,1	% (w/w)
Low molecular fiber (LMWDDF)		<0,6 (1)	% (w/w)
Soluble high-molecular fiber (HMWDF)		3,8	% (w/w)

# = Not accredited

A = Method accredited

x = Data provided by the customer

## PODSUMOWANIE

(1) The limit of quantification is increased because of matrix effects.

B - Reason for correction. Incomplete translation of the parameter in the English version of the report.

AR-21-ST-142110-02



---

Approved by: Paulina Matusiewicz  
Analytical Service Manager

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5. Approved analytical results made by subcontractors are authorized by persons authorized in the laboratory of the subcontractor.
6. In case a Customer demands a statement of conformity, or a requirement related to a test and the decision making rule is not included in the documents listed above, the Laboratory appoints a rule to be applied.
7. The laboratory is not responsible for the data provided by customers. The data provided may affect the validity of the results.

**REPORT OF ANALYSIS No. 422248/21/SGDY/1**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>R-13#60 protein concentrate</b>
Sample received: <b>2021-07-21</b>	Lot No. - Expiration date: - <b>Sample without any visible damages</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-08-03</b>	<b>Order of 2021-07-20</b>
Report dated: <b>2021-09-16</b>	The samples were delivered by Client

Test	Method	Unit	Result
Sulphur dioxide	PN-EN 1988-1:2001	mg/kg	< 10
* Enumeration of mesophilic aerobic bacteria	PN-EN ISO 4833-1:2013-12	cfu/g	1,8x10 <sup>2</sup> [1,0x10 <sup>2</sup> ;3,2x10 <sup>2</sup> ]
* Enumeration of Enterobacteriaceae	PN- EN ISO 21528-2:2017-08	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of yeast and moulds	PN-ISO 21527-2:2009		
Enumeration of moulds		cfu/g	<1,0x10 <sup>1</sup>
Enumeration of yeast		cfu/g	<1,0x10 <sup>1</sup>
* The most probable number of Coliforms	PN-ISO 4831:2007	MPN/g	0
* Detection of Escherichia coli in 10g	PN-ISO 7251:2006		not detected in 10 g
* Detection of Salmonella spp.	PN-EN ISO 6579-1:2017-04		not detected in 25 g
* Benzoic acid and sorbic acid	PN-EN 12856:2002		
Benzoic acid and its salts expressed as benzoic acid		mg/kg	< 10
Sorbic acid and its salts expressed as sorbic acid		mg/kg	< 10
# * Solvent residue	HH-MA-M 03-011, Headspace, GC-FID: 2019-01		
Ethanol		mg/kg	14,1 ± 4,2
Ethyl acetate		mg/kg	29,8 ± 8,9

Test: Solvent residue was performed by external provider with an accreditation number D-PL-14170-01-00

**THE END OF THE REPORT**

Authorized by: Alicja Nowak, Senior Specialist Analyst, Classical Analysis Laboratory  
Ewa Gębal, Laboratories Cooperation Section Manager  
Paulina Połosak, Expert Analyst, Microbiology Laboratory Gdynia  
Żaneta Nowińska-Stowik, Expert Analyst, Liquid Chromatography Laboratory  
Approved by: Hanna Wachowska, Laboratory Director (Approved with electronic signature)

Laboratory: Gdynia 81-571, Chwasczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl

\* Test method accredited; # Test performed by external provider

Page 1 / 1

Form PO-10/02a of 20.01.2020

**J.S. HAMILTON POLAND Sp. z o.o.**  
**TESTING LABORATORY**

ul. Chwasczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00



# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 05.08.2021  
Customer no. 105823

## REPORT 353662 - 527515

Order 353662  
Sample no. 527515  
Sample acceptance 21.07.2021  
Date of sampling No information.  
Sample taker Client  
Customer sample description R-13#60 (protein concentrate)  
Sample condition No objections  
Packaging Plastic bottle, closed  
Acceptance temperature [°C] +12,0

Unit Result Uncertainty Declaration Method

### Physicochemical tests

Unit	Result	Uncertainty	Declaration	Method
Trypsin inhibitor <sup>v)</sup> mg/g	2,0			Spectrophotometric method PN-EN ISO 14902:2005(LP)

Parameter-specific analytical measurement uncertainties and information regarding the method of calculation will be provided upon request if the reported results are above the parameter-specific limit of quantification.

**Uncertainty does not take into account the uncertainty associated with sampling.**

v) external service

### Externally provided service by

(LP) Krajowe Laboratorium Pasz, ul. Chmielna 2, 20-079 Lublin, accredited for the cited method according to PN-EN ISO/IEC 17025:2018-02, Accreditation number: AB 856

#### Methods

Spectrophotometric method PN-EN ISO 14902:2005

Start of testing: 21/07/2021

End of testing: 05/08/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

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ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Date 05.08.2021

Customer no. 105823

## REPORT 353662 - 527515



**Compiled: AGROLAB Polska mgr inż. Aleksandra Zugaj, Tel. +48/81 4400705**  
**Customer service**

**Authorized:**  
**mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

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# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 03.08.2021  
Customer no. 105823

## REPORT 353664 - 527517

Order 353664  
Sample no. 527517  
Sample acceptance 21.07.2021  
Date of sampling No information.  
Sample taker Client  
Customer sample description R-13#60 (protein concentrate)  
Packaging Plastic container, closed  
Sample condition No objections  
Acceptance temperature [°C] +12,0

Unit Result Uncertainty Declaration Method

### Nutrients/Substances spare

Unit	Result	Uncertainty	Declaration	Method
ADF (acid - detergent - fibre) <sup>u)</sup> %	24,8			DIN EN ISO 13906 : 2008-11(KI)
NDF (neutral - detergent - fiber) <sup>u)</sup> %	36,5	+/- 3,6		ISO 16472 : 2006-04(KI)
ADL (acid - detergent - lignin) <sup>u)</sup> %	6,1	+/- 1,5		DIN EN ISO 13906 : 2008-11(KI)

The calculation of the combined and expanded measurement uncertainty mentioned in the present report is based on the GUM (Guide to the expression of uncertainty in measurement, BIPM, IEC, IFCC, ISO, IUPAC, IUPAP and OIML, 2008) and Nordtest Report (Handbook for calculation of measurement uncertainty in environmental laboratories (TR 537 (ed. 4) 2017)). The coverage factor used is 2 for a 95% probability level (confidence interval).

Uncertainty does not take into account the uncertainty associated with sampling.

<sup>u)</sup> External service of an AGROLAB GROUP laboratory

### Agrolab group laboratories

#### Analysed by

(KI) AGROLAB site Kiel, Dr.-Hell-Str. 6, 24107 Kiel, accredited for the cited method according to DIN EN ISO/IEC 17025:2018, Accreditation number: D-PL-14082-01-00

#### Methods

DIN EN ISO 13906 : 2008-11; ISO 16472 : 2006-04

Start of testing: 21/07/2021

End of testing: 29/07/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

NIP 118-07-45-971  
REGON 012270240  
KRS 0000006477

page 1 of 2

Prezes: Paul Wimmer,  
Członek Zarz du: Wiebke Puschmann

S d Rejonowy Lublin-Wschód z/s w widniku  
VI Wydział Gospodarczy KRS

Obowi zuj wyl cznie nasze Ogólne Warunki Współpracy (OWW), dost pne na stronie internetowej firmy <http://www.agrolab.com/en/gtc>. Zwracamy uwag na stosowanie si do nich.

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ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Date 03.08.2021

Customer no. 105823

## REPORT 353664 - 527517



**Compiled: AGROLAB Polska mgr inż. Aleksandra Zugaj, Tel. +48/81 4400705**  
**Customer service**

**Authorized:**  
**mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

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**CERTIFICATE OF ANALYSIS**

<b>Report date</b>	21.08.2021
<b>Sample number</b>	R-13#60
<b>Sample name</b>	Raptein™30 (rapeseed concentrate)

<b>Parameters</b>	<b>Method</b>	<b>Unit</b>	<b>Result</b>
Total phenolics expressed as sinapic acid	Internal: IWA No. 2.5.4 version 001 from 30/04/2019; HPLC-UV	% DM	0,017 ± 0,000

THE END OF THE REPORT

Authorized by:

Analytical Specialist

(signature)

Approved by:

Analysis and Application Development  
Manager

(signature)



Eurofins Polska Sp. z o.o.  
Aleja Wojska Polskiego 90 A  
PL-82 200 Malbork  
POLAND  
Tel: +48 55 272 04 73, Fax:  
www.eurofins.pl



AB 1334

NapiFeryn BioTech Sp. z o.o.  
ul. Dubois 114/116  
93-465 Łódź  
POLSKA

Issue date 03.09.2021

## Analytical report AR-21-ST-115216-01

**Sample Code** 720-2021-00171657

* <b>Type of sample</b>	protein concentrate 005-32419-2810063
* <b>Prescriber</b>	NapiFeryn BioTech Sp. z o.o.
* <b>Purchase order date</b>	05.08.2021
<b>Reception date</b>	05.08.2021
<b>Transport by</b>	Customer
<b>Sample condition</b>	acceptable
<b>Transport condition</b>	at ambient temp.
* <b>Sampling Person</b>	principal
* <b>Type of sampling</b>	to guarantee its representativeness
* <b>Purpose of the testing</b>	technological sample
<b>Client sample code</b>	R-15#66
<b>Number of tested samples</b>	1
<b>Start analysis</b>	06.08.2021
<b>End Analysis</b>	02.09.2021

## Results

### pesticides

<b>SF00S</b>	<b>Phosphane in food/feed (A)</b>		
Method	Internal Method [DE Food], HS-GC-FPD		
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Phosphane		<0,005	* mg/kg
<b>SF277</b>	<b>Ethametsulfuron-methyl (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Ethametsulfuron-methyl		<0,01	* mg/kg
<b>SF55N</b>	<b>Fluxapyroxad (A)</b>		
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS		
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Fluxapyroxad		<0,1	* mg/kg
<b>SF7BR</b>	<b>Saflufenacil (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
Saflufenacil		<0,01	* mg/kg

<b>SF7C9</b>	<b>Fluopyram (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Fluopyram	<0,01	*	mg/kg
<b>SF8TD</b>	<b>Flumioxazin (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Flumioxazin	<0,01	*	mg/kg
<b>SF91A</b>	<b>Fluoxastrobin (A)</b>			
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Fluoxastrobin	<0,1	*	mg/kg
<b>SFCFC</b>	<b>Prothioconazole (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Prothioconazole	<0,01	*	mg/kg
<b>SFLA0</b>	<b>Pesticide Screening GC/MS in food with low water content (A)</b>			
Method	§ 64 LFGB L 00.00-34 : 2010-09, mod. [DE Food], GC-MS [GC-MS]			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Screened pesticides	<LOQ		mg/kg
<b>SFLD0</b>	<b>Pesticide screening using LC/MS/MS in food (A)</b>			
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS [LC-MS/MS]			
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00			
	Screened pesticides	<LOQ		mg/kg
<b>SPGG4</b>	<b>Glyphosate, AMPA (Glyphosate metabolite) and Glufosinate (A)</b>			
Method	Internal Method, SPG-14.158.3, LC-MS/MS			
	Eurofins Dr. Specht International GmbH, accreditation nr. D-PL-20881-01-00			
	Aminomethylphosphonic acid (AMPA)	< 0,01		mg/kg
	Glufosinate	< 0,01		mg/kg
	Glyphosate	< 0,01		mg/kg
<b>A7126</b>	<b>Ochratoxin A (food) (A)</b>			
Method	DIN EN 14132 (2009-09), mod., IAC-LC-FLD			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
	Ochratoxin A (OTA)	<0,5	*	µg/kg
<b>AA602</b>	<b>Fluoride (A)</b>			
Method	Wewnętrzna, Potentiometry			
	Eurofins Analytics France (Nantes), accreditation nr. 1-0287			
	Fluorine (F)	<20		mg/kg
<b>DI004</b>	<b>Amino acids ( acid hydrolysis) (A)</b>			
Method	AMSUR, IC-UV			
	Eurofins Vitamin Testing Denmark, accreditation nr. 581			
	Alanine	1,81		g/100 g ± 0.253
	Arginine	2,35		g/100 g ± 0.329
	Aspartic acid	2,72		g/100 g ± 0.381
	Glutamic acid	4,09		g/100 g ± 0.573
	Glycine	2,04		g/100 g ± 0.286
	Histidine	1,03		g/100 g ± 0.144
	Hydroxyproline	0,224		g/100 g ± 0.045
	Isoleucine	1,58		g/100 g ± 0.221
	Leucine	2,84		g/100 g ± 0.398
	Lysine	2,10		g/100 g ± 0.294
	Ornithine	<0,05 (LOQ)		g/100 g

Phenylalanine	1,56	g/100 g	± 0.218
Proline	1,56	g/100 g	± 0.218
Serine	1,82	g/100 g	± 0.255
Threonine	1,97	g/100 g	± 0.276
Tyrosine	1,46	g/100 g	± 0.204
Valine	2,09	g/100 g	± 0.293
<b>DJ009</b>	<b>Tryptophane (A)</b>		
Method	EU 152/2009, LC-FLD		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Tryptophan (Total)	0,505	g/100 g	± 0.051
<b>DJ011</b>	<b>Cysteine+Cystine &amp; methionine ( ox-amino acid) (A)</b>		
Method	IC-UV		
Eurofins Vitamin Testing Denmark, accreditation nr. 581			
Cystein +Cystine	0,539	g/100 g	± 0.075
Methionine	0,753	g/100 g	± 0.105
<b>EF12C</b>	<b>Cyantraniliprole (A)</b>		
Method	DIN EN 15662:2009-02, mod., LC-MS/MS		
Eurofins CLF (Friedrichsdorf), accreditation nr. D-PL-14076-01-00			
Cyantraniliprole	<0,005	* mg/kg	
<b>EF18Y</b>	<b>Isfetamid (A)</b>		
Method	DIN EN 15662:2009-02, mod., LC-MS/MS		
Eurofins CLF (Friedrichsdorf), accreditation nr. D-PL-14076-01-00			
Isfetamid	<0,005	* mg/kg	
<b>J1003</b>	<b>Arsenic (As) (A)</b>		
Method	§64 LFGB L 00.00-19/3, GF-AAS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Arsenic (As)	<0,1	* mg/kg	
<b>JCAA1</b>	<b>Acrylamide in Food (A)</b>		
Method	metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Acrylamide	<30	* µg/kg	
<b>JCHG2</b>	<b>Mercury (Hg) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Mercury [Hg]	<0,005	* mg/kg	
<b>JCHRU</b>	<b>Lead (Pb) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Lead (Pb)	85	µg/kg	± 17
<b>JCM04</b>	<b>Cadmium (Cd) (A)</b>		
Method	DIN EN ISO 15763 (2010), ICP-MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Cadmium (Cd)	0,025	mg/kg	± 0.006
<b>JJ006</b>	<b>Aflatoxins B1, B2, G1, G2 (food) (A)</b>		
Method	DIN EN 14123 (2008-03), mod., IAC-LC-FLD		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Aflatoxin B1	<0,1	* µg/kg	
Aflatoxin B2	<0,1	* µg/kg	
Aflatoxin G1	<0,1	* µg/kg	
Aflatoxin G2	<0,1	* µg/kg	
Sum of all positive Aflatoxins	<0,4	* µg/kg	
<b>JJ088</b>	<b>Fumonisine B1, B2, B3 (maize and products derived from maize) (A)</b>		
Method	metoda własna, LC-MS/MS		
Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			

Fumonisin B1 (FB1)	<20	*	µg/kg	
Fumonisin B2 (FB2)	<20	*	µg/kg	
Fumonisin B3 (FB3)	<20	*	µg/kg	
Fumonisin sum (B1+B2)	<40	*	µg/kg	
Fumonisin sum (B1+B2+B3)	<60	*	µg/kg	
<b>JJ0CT Aluminium (Al) (A)</b>				
Method	EN ISO 17294-2-E29, ICP-MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
Aluminium	57		mg/kg	± 11
<b>JJ0FF Fusarium toxins big (DON, ZON T2, HT2, NIV, ADON, DAS, FX) (A)</b>				
Method	metoda własna, LC-MS/MS			
	Eurofins WEJ Contaminants GmbH (Hamburg), accreditation nr. D-PL-14602-01-00			
15-Acetyldeoxynivalenol (15-ADON)	<20	*	µg/kg	
3-Acetyldeoxynivalenol (3-ADON)	<20	*	µg/kg	
Deoxynivalenol (Vomitoxin)	<20	*	µg/kg	
Diacetoxyscirpenol (DAS)	<10	*	µg/kg	
Fusarenone X (FX)	<20	*	µg/kg	
HT-2 Toxin	<10	*	µg/kg	
Nivalenol (NIV)	<20	*	µg/kg	
sum T-2 HT-2 toxin	<20	*	µg/kg	
T-2 Toxin	<10	*	µg/kg	
Zearalenone (ZON)	<10	*	µg/kg	
<b>LP131 Multimethod for pesticides in cereals and cereal products. (#)</b>				
Method	NMKL 195 mod., LC-MS/MS			
	Subcontracted to the Eurofins laboratory Eurofins Food & Feed Testing Sweden (Lidköping)			
2,4-DB	<0,010		mg/kg	
2,4-Dimethylphenylformamide	<0,010		mg/kg	
Abamectin	<0,050		mg/kg	
Acephate	<0,010		mg/kg	
Acetamiprid	<0,010		mg/kg	
Acrinathrin	<0,010		mg/kg	
Aldicarb	<0,010		mg/kg	
Aldicarb-sulfone	<0,010		mg/kg	
Aldicarb-sulfoxide	<0,010		mg/kg	
Aldrin	<0,010		mg/kg	
Ametoctradin	<0,010		mg/kg	
Amitraz	<0,010		mg/kg	
AMTT	<0,050		mg/kg	
Azinphos-ethyl	<0,010		mg/kg	
Azinphos-methyl	<0,010		mg/kg	
Azoxystrobin	<0,010		mg/kg	
Benalaxyl	<0,010		mg/kg	
Benfuracarb	<0,010		mg/kg	
Bentazone	<0,010		mg/kg	
Benzovindiflupyr	<0,010		mg/kg	
Bifenthrin	<0,010		mg/kg	
Biphenyl	<0,010		mg/kg	
Bitertanol	<0,010		mg/kg	
Bixafen	<0,010		mg/kg	
Boscalid	<0,010		mg/kg	
Bromophos-ethyl	<0,010		mg/kg	
Bromophos-methyl	<0,010		mg/kg	

Bromopropylate	<0,010	mg/kg
Bromoxynil	<0,010	mg/kg
Bromuconazole	<0,010	mg/kg
Bupirimate	<0,010	mg/kg
Buprofezin	<0,010	mg/kg
BYI08330 enol-glucoside	<0,050	mg/kg
BYI08330-enol	<0,050	mg/kg
BYI08330-ketohydroxy	<0,050	mg/kg
BYI08330-monohydroxy	<0,050	mg/kg
Cadusafos	<0,010	mg/kg
Captan	<0,050	mg/kg
Carbaryl	<0,010	mg/kg
Carbendazim	<0,010	mg/kg
Carbofuran	<0,010	mg/kg
Carbofuran 3-OH	<0,010	mg/kg
Carbosulfan	<0,010	mg/kg
Carboxin	<0,010	mg/kg
Carfentrazone-ethyl	<0,010	mg/kg
Carpropamid	<0,010	mg/kg
Chlorantraniliprole	<0,010	mg/kg
Chlordane-alpha	<0,010	mg/kg
Chlordane-gamma	<0,010	mg/kg
Chlorfenapyr	<0,050	mg/kg
Chlorfenvinphos	<0,010	mg/kg
Chlorfluazuron	<0,010	mg/kg
Chlorobenzilate	<0,010	mg/kg
Chlorothalonil	<0,050	mg/kg
Chlorpropham (CIPC)	<0,050	mg/kg
Chlorpyrifos-ethyl	<0,010	mg/kg
Chlorpyrifos-methyl	<0,010	mg/kg
Cinmethylin	<0,010	mg/kg
Clofentezine	<0,010	mg/kg
Clomazone	<0,010	mg/kg
Clothianidin	<0,010	mg/kg
Cyanazine	<0,010	mg/kg
Cyazofamid	<0,010	mg/kg
Cyflufenamid	<0,010	mg/kg
Cyfluthrin	<0,010	mg/kg
Cyfluthrin beta	<0,010	mg/kg
Cyhalofop-butyl	<0,010	mg/kg
Cyhalothrin, lambda-	<0,010	mg/kg
Cymoxanil	<0,010	mg/kg
Cypermethrin	<0,010	mg/kg
Cypermethrin, alpha-	<0,010	mg/kg
Cyproconazole	<0,010	mg/kg
Cyprodinil	<0,010	mg/kg
D 2,4-	<0,010	mg/kg
D 2,4-methylester	<0,010	mg/kg
DDD, p,p'-	<0,010	mg/kg
DDE, p,p'-	<0,010	mg/kg
DDT, o,p'-	<0,010	mg/kg

DDT, p,p'-	<0,010	mg/kg
Deltamethrin	<0,010	mg/kg
Demeton-S-methyl	<0,010	mg/kg
Demeton-S-methyl-sulfone	<0,010	mg/kg
Demeton-S-methyl-sulfoxide	<0,010	mg/kg
Diazinon	<0,010	mg/kg
Dicamba	<0,050	mg/kg
Dichlofluanid	<0,050	mg/kg
Dichloranilin-3,5	<0,010	mg/kg
Dichlorvos	<0,010	mg/kg
Dicloran	<0,010	mg/kg
Diclorprop	<0,010	mg/kg
Dicofol, p,p'-	<0,050	mg/kg
Dicrotophos	<0,010	mg/kg
Dieldrin	<0,010	mg/kg
Diethofencarb	<0,010	mg/kg
Difenoconazole	<0,010	mg/kg
Diflubenzuron	<0,010	mg/kg
Diflufenican	<0,010	mg/kg
Dimethoate	<0,010	mg/kg
Dimethomorph	<0,010	mg/kg
Diniconazole	<0,010	mg/kg
Dinocap	<0,010	mg/kg
Diphenylamine	<0,010	mg/kg
Disulfoton	<0,010	mg/kg
Disulfoton sulfone	<0,010	mg/kg
Disulfoton sulfoxide	<0,010	mg/kg
DMSA	<0,010	mg/kg
DMST	<0,010	mg/kg
Dodine	<0,050	mg/kg
Emamectin	<0,010	mg/kg
Endosulfan-alpha	<0,010	mg/kg
Endosulfan-beta	<0,010	mg/kg
Endosulfan-sulfate	<0,010	mg/kg
Endrin	<0,050	mg/kg
EPN	<0,010	mg/kg
Epoxiconazole	<0,010	mg/kg
Esfenvalerate	<0,010	mg/kg
Ethion	<0,010	mg/kg
Ethirimol	<0,010	mg/kg
Ethoprophos	<0,010	mg/kg
Etofenprox	<0,010	mg/kg
Etoxazole	<0,010	mg/kg
Etrimfos	<0,010	mg/kg
Famoxadone	<0,010	mg/kg
Fenamidone	<0,010	mg/kg
Fenamiphos	<0,010	mg/kg
Fenamiphos-sulfone	<0,010	mg/kg
Fenamiphos-sulfoxide	<0,010	mg/kg
Fenarimol	<0,010	mg/kg
Fenazaquin	<0,010	mg/kg

Fenbuconazole	<0,010	mg/kg
Fenclorphos-oxon	<0,010	mg/kg
Fenhexamid	<0,010	mg/kg
Fenitrothion	<0,010	mg/kg
Fenoxaprop-P	<0,050	mg/kg
Fenoxycarb	<0,010	mg/kg
Fenpicoxamid	<0,010	mg/kg
Fenpropathrin	<0,010	mg/kg
Fenpropidin	<0,010	mg/kg
Fenpropimorph	<0,010	mg/kg
Fenpyrazamine	<0,010	mg/kg
Fenpyroximate	<0,010	mg/kg
Fenthion	<0,010	mg/kg
Fenthion sulfone	<0,010	mg/kg
Fenthion-oxon	<0,010	mg/kg
Fenthion-oxon-sulfoxide	<0,010	mg/kg
Fenthion-sulfoxide	<0,010	mg/kg
Fenthion-oxon-sulphone	<0,010	mg/kg
Fenvalerate	<0,010	mg/kg
Fipronil	<0,010	mg/kg
Fipronil-sulfone	<0,010	mg/kg
Flamprop	<0,010	mg/kg
Flonicamid	<0,010	mg/kg
Florasulam	<0,010	mg/kg
Florpyrauxifen-benzyl	<0,010	mg/kg
Fluazifop	<0,010	mg/kg
Fluazifop-P-butyl	<0,010	mg/kg
Flubendiamide	<0,010	mg/kg
Fludioxonil	<0,010	mg/kg
Flufenacet	<0,010	mg/kg
Flufenoxuron	<0,010	mg/kg
Fluopicolid	<0,010	mg/kg
Fluopyram	<0,010	mg/kg
Fluoxastrobin	<0,010	mg/kg
Flupyradifurone	<0,010	mg/kg
Fluquinconazole	<0,010	mg/kg
Fluroxypyr	<0,010	mg/kg
Flusilazole	<0,010	mg/kg
Flutolanil	<0,010	mg/kg
Flutriafol	<0,010	mg/kg
Fluvalinate (sum of isomers)	<0,010	mg/kg
Fluxapyroxad	<0,010	mg/kg
Folpet	<0,050	mg/kg
Formothion	<0,050	mg/kg
Fosthiazate	<0,010	mg/kg
Fuberidazole	<0,010	mg/kg
Halauxifen	<0,010	mg/kg
Halauxifen-methyl	<0,010	mg/kg
Haloxypop	<0,010	mg/kg
Haloxypop-2-ethoxyethyl	<0,010	mg/kg
Haloxypop-R-methyl	<0,010	mg/kg

HCH, alpha-	<0,010	mg/kg
HCH, beta-	<0,010	mg/kg
HCH, delta-	<0,010	mg/kg
HCH, gamma- (Lindane)	<0,010	mg/kg
Heptachlor	<0,010	mg/kg
Heptachlorepoxyde, cis-	<0,050	mg/kg
Heptachlorepoxyde, trans-	<0,050	mg/kg
Hexachlorobenzene (HCB)	<0,010	mg/kg
Hexaconazole	<0,010	mg/kg
Hexythiazox	<0,010	mg/kg
Imazalil	<0,010	mg/kg
Imidacloprid	<0,010	mg/kg
Indoxacarb (sum, R+S isomers)	<0,010	mg/kg
loxynil	<0,010	mg/kg
Iprodione	<0,010	mg/kg
Iprovalicarb	<0,010	mg/kg
Isocarbofos	<0,050	mg/kg
Isofenphos	<0,010	mg/kg
Isofenphos-methyl	<0,010	mg/kg
Isoprocarb	<0,010	mg/kg
Isoprothiolane	<0,010	mg/kg
Isoproturon	<0,010	mg/kg
Isopyrazam	<0,010	mg/kg
Isotianil	<0,010	mg/kg
Isoxaben	<0,010	mg/kg
Isoxaflutole	<0,010	mg/kg
Kresoxim-methyl	<0,010	mg/kg
Linuron	<0,010	mg/kg
Lufenuron	<0,010	mg/kg
Malathion	<0,010	mg/kg
Malathion-O-analogue	<0,010	mg/kg
Mandestrobin	<0,010	mg/kg
Mandipropamid	<0,010	mg/kg
MCPA	<0,010	mg/kg
MCPA-metylester	<0,010	mg/kg
MCPB	<0,050	mg/kg
Mecoprop	<0,010	mg/kg
Mepanipirim	<0,010	mg/kg
Metalaxyl	<0,010	mg/kg
Metalaxyl-M	<0,010	mg/kg
Metconazole	<0,010	mg/kg
Methacrifos	<0,010	mg/kg
Methamidophos	<0,010	mg/kg
Methidathion	<0,010	mg/kg
Methiocarb	<0,010	mg/kg
Methiocarb sulfoxide	<0,010	mg/kg
Methiocarb-sulfone	<0,010	mg/kg
Methomyl	<0,010	mg/kg
Methoprene	<0,050	mg/kg
Methoxychlor	<0,010	mg/kg
Methoxyfenozide	<0,010	mg/kg

Metobromuron	<0,010	mg/kg
Metolachlor	<0,010	mg/kg
Metominostrobin	<0,010	mg/kg
Metrafenone	<0,010	mg/kg
Metribuzin	<0,010	mg/kg
Milbemectin A3	<0,050	mg/kg
Milbemectin A4	<0,050	mg/kg
Molinate	<0,010	mg/kg
Monocrotophos	<0,010	mg/kg
Myclobutanil	<0,010	mg/kg
N-2,4-dimethylphenyl-N-methylformamidine	<0,010	mg/kg
Nitrofen	<0,010	mg/kg
Novaluron	<0,010	mg/kg
Omethoate	<0,010	mg/kg
Orthophenylphenol	<0,010	mg/kg
Orthosulfamuron	<0,010	mg/kg
Orysastrobin	<0,010	mg/kg
Oxadiazyl	<0,010	mg/kg
Oxadixyl	<0,010	mg/kg
Oxamyl	<0,010	mg/kg
Oxasulfuron	<0,010	mg/kg
Oxpoconazole	<0,010	mg/kg
Oxychlorane	<0,010	mg/kg
Oxyfluorfen	<0,010	mg/kg
Paclobutrazol	<0,010	mg/kg
Paraoxon-methyl	<0,010	mg/kg
Parathion	<0,010	mg/kg
Parathion-methyl	<0,010	mg/kg
Pefurazoate	<0,010	mg/kg
Penconazole	<0,010	mg/kg
Pencycuron	<0,010	mg/kg
Pendimethalin	<0,010	mg/kg
Penflufen	<0,010	mg/kg
Pentachloroaniline	<0,010	mg/kg
Penthiopyrad	<0,010	mg/kg
Permethrin	<0,010	mg/kg
Phenthoate	<0,010	mg/kg
Phosalone	<0,010	mg/kg
Phosmet	<0,010	mg/kg
Phosmet-oxon	<0,050	mg/kg
Phosphamidon	<0,010	mg/kg
Phoxim	<0,010	mg/kg
Picolinafen	<0,010	mg/kg
Pirimicarb	<0,010	mg/kg
Pirimicarb-desmethyl	<0,010	mg/kg
Pirimicarb-Desmethylformamido	<0,010	mg/kg
Pirimiphos-methyl	<0,010	mg/kg
Probenazole	<0,010	mg/kg
Prochloraz	<0,010	mg/kg
Procymidone	<0,010	mg/kg
Profenofos	<0,010	mg/kg

Propaquizafop	<0,010	mg/kg
Propargite	<0,010	mg/kg
Propiconazole	<0,010	mg/kg
Propoxur	<0,010	mg/kg
Propyzamide	<0,010	mg/kg
Proquinazid	<0,010	mg/kg
Prosulfocarb	<0,010	mg/kg
Prothioconazole	<0,050	mg/kg
Prothioconazole-desthio	<0,010	mg/kg
Prothiofos	<0,050	mg/kg
Pydiflumetofen	<0,010	mg/kg
Pyraclostrobin	<0,010	mg/kg
Pyrazophos	<0,010	mg/kg
Pyrethrins (total)	<0,050	mg/kg
Pyridaben	<0,010	mg/kg
Pyridalyl	<0,010	mg/kg
Pyridate	<0,010	mg/kg
Pyrimethanil	<0,010	mg/kg
Pyriofenone	<0,010	mg/kg
Pyriproxyfen	<0,010	mg/kg
Pyroxsulam	<0,010	mg/kg
Quinclorac	<0,050	mg/kg
Quinoclamine	<0,010	mg/kg
Quinoxifen	<0,010	mg/kg
Quintozene	<0,010	mg/kg
Quizalofop	<0,010	mg/kg
Quizalofop ethyl	<0,010	mg/kg
Resmethrins (I+II)	<0,010	mg/kg
Rotenone	<0,010	mg/kg
Sedaxane	<0,010	mg/kg
Spinetoram	<0,050	mg/kg
Spinosad (Spinosyn A+D)	<0,010	mg/kg
Spirodiclofen	<0,010	mg/kg
Spiromesifen	<0,010	mg/kg
Spirotetramat	<0,010	mg/kg
Spiroxamine	<0,010	mg/kg
Sulfoxaflor	<0,010	mg/kg
T -2,4,5	<0,010	mg/kg
Tebuconazole	<0,010	mg/kg
Tebufenozide	<0,010	mg/kg
Tebufenpyrad	<0,010	mg/kg
Tecnazene	<0,010	mg/kg
Teflubenzuron	<0,010	mg/kg
Tefluthrin	<0,010	mg/kg
Terbuthylazine	<0,010	mg/kg
Tetraconazole	<0,010	mg/kg
Tetradifon	<0,010	mg/kg
Tetramethrin	<0,010	mg/kg
TFNA	<0,010	mg/kg
TFNG	<0,010	mg/kg
Thiabendazole	<0,010	mg/kg

Thiacloprid	<0,010	mg/kg
Thiamethoxam	<0,010	mg/kg
Thiodicarb	<0,050	mg/kg
Thiometon	<0,010	mg/kg
Thiometon-sulfone	<0,010	mg/kg
Thiophanate-methyl	<0,010	mg/kg
Tiadinil	<0,010	mg/kg
Tolclofos-methyl	<0,010	mg/kg
Tolpyralate	<0,010	mg/kg
Tolyfluanid	<0,010	mg/kg
Triadimefon	<0,010	mg/kg
Triadimenol	<0,010	mg/kg
Tri-allate	<0,010	mg/kg
Triazophos	<0,010	mg/kg
Triazoxide	<0,010	mg/kg
Tribenuron methyl	<0,010	mg/kg
Tribromophenole 2,4,6	<0,010	mg/kg
Trichlorfon	<0,010	mg/kg
Trichlorophenole 2,4,6	<0,010	mg/kg
Triclopyr	<0,010	mg/kg
Tricyclazole	<0,010	mg/kg
Trifloxystrobin	<0,010	mg/kg
Triflumezopyrim	<0,010	mg/kg
Triflumuron	<0,010	mg/kg
Trifluralin	<0,010	mg/kg
Trinexapac (free acid)	<0,010	mg/kg
Trinexapac-ethyl	<0,010	mg/kg
Triticonazole	<0,010	mg/kg
Tritosulfuron	<0,010	mg/kg
Vinclozolin	<0,010	mg/kg
Zeta-Cypermethrin	<0,010	mg/kg
Zoxamide	<0,010	mg/kg
<b>QD08G</b>		
<b>Glucosinolate in Canola Products (A)</b>		
Method	LC-UV/VIS	
Eurofins Scientific Inc. (Des Moines), accreditation nr. 2927.01		
4-Hydroxyglucobrassicin	<0,05	µmol/g
Epiprogoitrin	<0,05	µmol/g
Glucoalyssin	<0,05	µmol/g
Glucobrassicinapin	<0,05	µmol/g
Glucobrassicin	<0,05	µmol/g
Glucoerucin	<0,05	µmol/g
Glucoiberin	<0,05	µmol/g
Gluconapin	<0,05	µmol/g
Gluconapoleiferin	<0,05	µmol/g
Gluconasturtiin	<0,05	µmol/g
Glucoaphanin	<0,05	µmol/g
Glucosinolates (sum)	<0,05	µmol/g
Glucotropaeolin	<0,05	µmol/g
Neoglucobrassicin	<0,05	µmol/g
Progoitrin	<0,05	µmol/g
Sinalbin	<0,05	µmol/g
<b>QD495</b>		
<b>Phytic Acid (#)</b>		

Method	Analytical Biochemistry Vol. 77:536-539 (1977), ICP-OES		
	Subcontracted to the Eurofins laboratory Eurofins Scientific Inc. (Des Moines)		
	Kwas fitynowy/Phytic acid	1,42	%
<b>SF3SL</b>	<b>Sulfurylfluoride in selected food (A)</b>		
Method	Internal Method [DE Food], HS-GC-MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Sulfuryl fluoride	<0,01	* mg/kg
<b>SF3WU</b>	<b>Penthiopyrad (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Penthiopyrad	<0,01	* mg/kg
<b>SF98A</b>	<b>Methylbromide (A)</b>		
Method	Internal Method [DE Food], HS-GC-MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Methyl bromide	<0,1	* mg/kg
<b>SFAZ3</b>	<b>Penflufen (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Penflufen	<0,01	* mg/kg
<b>SFDMZ</b>	<b>Benzovindiflupyr (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Benzovindiflupyr	<0,01	* mg/kg
<b>SFDN1</b>	<b>Flupyradifurone (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Flupyradifurone	<0,01	* mg/kg
<b>SFDN3</b>	<b>Sedaxane (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Sedaxane	<0,01	* mg/kg
<b>SFDN4</b>	<b>Sulfoxaflor (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Sulfoxaflor	<0,01	* mg/kg
<b>SFFF0</b>	<b>Paraquat and diquat in food and feed (A)</b>		
Method	Internal Method [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Diquat	<0,02	* mg/kg
	Paraquat	<0,02	* mg/kg
<b>SFFW4</b>	<b>Mefentrifluconazole (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Mefentrifluconazole	<0,01	* mg/kg
<b>SFLC0</b>	<b>Determination of acidic herbicides in dry and water rich food (A)</b>		
Method	§ 64 LFGB L 00.00-113 : 2015-03, mod. [DE Food], LC-MS/MS [LC-MS/MS]		
	Eurofins SOFIA Berlin (Rudower Chaussee), accreditation nr. D-PL-19579-02-00		
	Screened pesticides	<LOQ	mg/kg
<b>ST05Z</b>	<b>Protein content (Nx6,25) (A)</b>		
Method	ISO 1871:2009, Titrimetry		
	Nitrogen - Kjeldahl	5,40	% ± 0,86
	Protein (Nx6,25)	33,75	% ± 5,40
<b>ST0LH</b>	<b>Content of fat after hydrolisis (A)</b>		
Method	PB/CH/16 wydanie 3 z dnia 09.11.2018, Gravimetry		

Content of fat after hydrolysis		0,79	%	± 0,08
ST0SI	Fatty acid composition (A)			
Method	PN EN ISO 12966-1:2015-01 + AC:2015-06, Method gas chromatography with flame ionization detection , GC-FID			
C 10:0 (Capric acid)	<0,1	*	%	
C 11:0 (Undecanoic acid)	<0,1	*	%	
C 12:0 (Lauric acid)	<0,1	*	%	
C 13:0 (Tridecanoic acid)	<0,1	*	%	
C 14:0 (Myristic acid)	<0,1	*	%	
C 14:1 (Myristoleic acid)	<0,1	*	%	
C 15:0 (Anteisopentdecanoic acid)	<0,1	*	%	
C 15:1 (Pentadecenoic acid) + Isomers	<0,1	*	%	
C 16:0 (Palmitic acid)	8,52		%	
C 16:1 (Palmitoleic acid)	<0,1	*	%	
C 17:0 (Margaric acid)	<0,1	*	%	
C 17:1 (Heptadecenoic acid)	<0,1	*	%	
C 18:0 (Stearic acid)	2,15		%	
C 18:1 c others	<0,1	*	%	
C 18:1 C11	9,76		%	
C 18:1 n9 Octadecan acid	43,29		%	
C 18:1t (Elaidic Acid)	<0,1	*	%	
C 18:2 (Linoleic acid)	27,60		%	
C 18:2 (trans/trans)	<0,1	*	%	
C 18:3 (alpha-linolenic acid)	8,69		%	
C 18:3 (gamma-linolenic acid)	<0,1	*	%	
C 18:3 trans	<0,1	*	%	
C 18:4 (Octadecatetraenic acid)	<0,1	*	%	
C 20:0 (Arachidic acid)	<0,1	*	%	
C 20:1 (Eicosenoic acid)	<0,1	*	%	
C 20:2 Eicosadienoic acid n-6	<0,1	*	%	
C 20:3 (Eicosatrienoic acid)	<0,1	*	%	
C 20:4 Eicosatetraenoic/Arachidonic acid	<0,1	*	%	
C 20:5 Eicosapentaenoic acid	<0,1	*	%	
C 20:3 Eicosatrienoic acid n-6	<0,1	*	%	
C 21:0 Henikanozanian metylu	<0,1	*	%	
C 22:0 (Behenic acid)	<0,1	*	%	
C 22:1 Docosenoic acid	<0,1	*	%	
C 22:1 isomers	<0,1	*	%	
C 22:2 (Docosadienoic acid)	<0,1	*	%	
C 22:4 Docosatetraenoic acid	<0,1	*	%	
C 22:5 Docosapentaenoic acid (Omega 3)	<0,1	*	%	
C 22:6 omega 3	<0,1	*	%	
C 23:0 (Tricosanoic acid)	<0,1	*	%	
C 24:0 (Lignoceric acid)	<0,1	*	%	
C 24:1 (Nervonic acid)	<0,1	*	%	
C 4:0 Butanoic acid	<0,1	*	%	
C 6:0 (Caproic acid)	<0,1	*	%	
C 8:0 Octanoic acid	<0,1	*	%	
Mono unsaturated fatty acids	0,42		g/100 g	± 0,12
Omega-3 fatty acids	<0,1	*	g/100 g	
Omega-6 fatty acids	0,22		g/100 g	± 0,07
Omega-9 fatty acids	0,34		g/100 g	± 0,11
Poly unsaturated fatty acids	0,29		g/100 g	± 0,09

Saturated fatty acids	<0,1	*	g/100 g	
Trans fatty acids	<0,1	*	g/100 g	
<b>ST0Y8</b>	<b>Ash total content (A)</b>			
Method	PN-A-79011-8:1998, Gravimetry			
Ash	3,07	%		± 0,64
<b>ST0YE</b>	<b>Water, dry mass content (A)</b>			
Method	PN-A-79011-3:1998, weight			
Dry matter	95,1	%		± 7,6
Moisture (103 °C)	4,9	%		± 0,4
<b>ST1MH</b>	<b>Crude fiber content (A)</b>			
Method	Dz.U.UEL54/1 z dn 26.2.2009(WE) nr152/2009 zał.III, Weight method			
Crude fiber	20,36	%		± 4,07

\* = less than the limit of quantification

# = Not accredited

A = Method accredited

+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2).

x = Data provided by the customer

## **JUDGEMENT**

The results for the content of individual fatty acids and the sum of the trans isomers of fatty acids refer to fat [g / 100 g fat]; the residual fatty acid groups contents relate to the sample [g / 100 g sample].



Authorized by: Monika Miętus  
Zastępca Kierownika Pracowni Chemicznej



Paulina Matusiewicz Approved by:  
Analytical Service Manager

## Scope of screened pesticides: SF00S

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Phosphane	7803-51-2	mg / kg	0,005	0,00	3-GC-FPD // LA-GC-109-

## Scope of screened pesticides: SF277

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Ethametsulfuronmethyl	97780-06-8	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF55N

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluxapyroxad	907204-31-3	mg / kg	0,100	0,00	S // acc. to Screening or Pi

## Scope of screened pesticides: SF7BR

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Saflufenacil	372137-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF7C9

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluopyram	658066-35-4	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF8TD

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Flumioxazin	103361-09-7	mg / kg	0,010	0,00	MS // acc. to Screening or

## Scope of screened pesticides: SF91A

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fluoxastrobin	361377-29-9	mg / kg	-	0,00	S // acc. to Screening or Pi

## Scope of screened pesticides: SFCFC

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Prothioconazole	178928-70-6	mg / kg	0,010	0,00	-MS/MS // LA-LCMS-042

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
2,4,5-T-Methylester	1928-37-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
2,4-D-Methylester	1928-38-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Acetochlor	34256-82-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Aclonifen	74070-46-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Acrinathrin	101007-06-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Alachlor	15972-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Aldrin	309-00-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Aldrin/ Dieldrin (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Allethrin	584-79-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Amidithion	919-76-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Atrazin	1912-24-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Azaconazole	60207-31-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Azinphos-ethyl	2642-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azinphos-methyl	86-50-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Azoxystrobine	131860-33-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benfluralin	1861-40-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Benoxacor	98730-04-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Benzoylprop-ethyl	22212-55-1	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bifenox	42576-02-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Binapacryl	485-31-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Biphenrin	82657-04-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bitertanol	55179-31-2	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Boscalid	188425-85-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Bromfenvinphos	33399-00-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromocyclene	1715-40-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Bromophos	2104-96-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromophos-ethyl	4824-78-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Bromopropylate	18181-80-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Buprofezin	69327-76-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Butachlor	23184-66-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Butamifos	36335-67-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Butralin	33629-47-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cadusafos	95465-99-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Captan	133-06-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion	786-19-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Carbophenothion-methyl	953-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Carfentrazone-ethyl	128639-02-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chinomethionate	2439-01-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorbenseide	103-17-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Chlordane, cis-	5103-71-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlordane, oxy-	27304-13-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Chlordane, trans-	5103-74-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
CHLORETHOXYFOS	54593-83-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenapyr	122453-73-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenprop-methyl	14437-17-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorfenson	80-33-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorfenvinphos	470-90-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chloridazone	1698-60-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Chlormephos	24934-91-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorobenzilate	510-15-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chloroneb	2675-77-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Chloropropylate	5836-10-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorothalonil	1897-45-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos (-ethyl)	2921-88-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorpyrifos-methyl	5598-13-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthal-dimethyl	1861-32-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlorthion	500-28-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Chlorthiophos	21923-23-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Chlozolinate	84332-86-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cinidon-ethyl	142891-20-1	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Clodinafop-propargyl	105512-06-9	mg / kg	0,030	0,00	MS [GC-MS] // LA-GC-00
Coumaphos	56-72-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Crotoxyphos	7700-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanofenphos	13067-93-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyanophos	2636-26-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyfluthrin	68359-37-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyhalothrin, lambda- (includes Cyhalothrin, gamma	91465-08-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cypermethrin	52315-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Cyphenothrine	39515-40-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Cyproconazole	94361-06-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
DDD, o,p-	53-19-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDE, o,p-	3424-82-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
DDT (sum p,p'-DDT+o,p'-DDT+p,p'-DDE+p,p		mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Deltamethrin	52918-63-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dialifos	10311-84-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diallate	2303-16-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Diazinon	333-41-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dibrombenzophenon, p,p-	3988-03-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dicapthon	2463-84-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlobenil	1194-65-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Dichlofenthion	97-17-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dichlofluanid	1085-98-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichloran	99-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dichlorvos	62-73-7	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Diclofop-methyl	51338-27-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dicofol (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Dicofol, o,p-	10606-46-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicofol, p,p-	115-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Dicropthos	141-66-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dieldrin	60-57-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Difenoconazole	119446-68-3	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Diflufenican	83164-33-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethachlor	50563-36-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethipin	55290-64-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dimethoate	60-51-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Dimethomorph	110488-70-5	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Diniconazole	83657-24-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dinitramine	29091-05-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Dinobuton	973-21-7	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton	298-04-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Disulfoton-sulfon	2497-06-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ditalimfos	5131-24-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Edifenphos	17109-49-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Endosulfan (total)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Endosulfan alpha	959-98-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan sulfate	1031-07-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endosulfan, beta-	33213-65-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin	72-20-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Endrin ketone	53494-70-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
EPN	2104-64-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Epoxiconazole	133855-98-8	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Etaconazole	60207-93-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Ethalfuralin	55283-68-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Ethion	563-12-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ethofumesate	26225-79-6	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etridiazole	2593-15-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Etrimfos	38260-54-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Famophos	52-85-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Famoxadone	131807-57-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenamidone	161326-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenamiphos	22224-92-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Fenarimol	60168-88-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenbuconazole	114369-43-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenchlorazole-ethyl	103112-35-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenchlorphos	299-84-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenhexamid	126833-17-8	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenitrothion	122-14-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpiclonil	74738-17-3	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fenpropathrin	39515-41-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenpropimorph	67564-91-4	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fenson	80-38-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fensulfothion	115-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (all isomers including Esfenvalerate)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RR-/SS-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fenvalerate (RS-/SR-Isomers)		mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil	120068-37-3	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil, desulfinyl-	111246-15-2	mg / kg	0,004	0,00	MS [GC-MS] // LA-GC-00
Fipronil+Sulfonmetab. MB46136 (Sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfide	120067-83-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fipronil-sulfone	120068-36-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flamprop-isopropyl	52756-22-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flamprop-methyl	52756-25-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flonicamid	158062-67-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluazifop-butyl	69806-50-4	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Fluchloralin	33245-39-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Flucythrinate	70124-77-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flumetralin	62924-70-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fluorodifen	15457-05-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Fluotrimazole	31251-03-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluquinconazole	136426-54-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flurenol-butyl	2314-09-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Flurochloridone	61213-25-0	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Flurtamone	96525-23-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Flusilazole	85509-19-9	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Fluvalinate (sum of isomers)	69409-94-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Folpet	133-07-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Fonofos	944-22-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Formothion	2540-82-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Genite	97-16-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Halfenprox	111872-58-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxifop-Ethoxyethyl	87237-48-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Haloxifop-methyl	69806-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
HCH, alpha-	319-84-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, beta-	319-85-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, delta-	319-86-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
HCH, epsilon-	6108-10-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
HCH, gamma - Lindane	58-89-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor	76-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, cis-	1024-57-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptachlor epoxide, trans-	28044-83-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Heptenophos	23560-59-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Hexachlorobenzene (HCB)	118-74-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Hexaconazole	79983-71-4	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
INDANOFAN	133220-30-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Iodofenphos	18181-70-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Ioxynil-Octanoat	3861-47-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprobenfos	26087-47-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Iprodione	36734-19-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isazofos	42509-80-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isobenzan	297-78-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isocarbofos	24353-61-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isodrin	465-73-6	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isufenphos	25311-71-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isufenphos-Methyl	99675-03-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isomethiozin	57052-04-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Isopropalin	33820-53-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Isoxadifen-ethyl	163520-33-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Kresoxim-methyl	143390-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Lactofen	77501-63-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Leptophos	21609-90-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Lufenuron	103055-07-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Malaaxon	1634-78-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Malathion	121-75-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Malathion/Malaaxon (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Mecarbam	2595-54-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mephosfolan	950-10-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Merphos	150-50-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Metazachlor	67129-08-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Methacrifos	62610-77-9	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Methidathion	950-37-8	mg / kg	0,012	0,00	MS [GC-MS] // LA-GC-00
Methoxychlor	72-43-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Metolachlor	51218-45-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metrafenone	220899-03-6	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Metribuzin	21087-64-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mevinphos	7786-34-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Mirex	2385-85-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Molinate	2212-67-1	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Myclobutanil	88671-89-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Nitralin	4726-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrapyrin	1929-82-4	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Nitrofen	1836-75-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Nitrothal-isopropyl	10552-74-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Norflurazon	27314-13-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Nuarimol	63284-71-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Omethoate	1113-02-6	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Oxadiazon	19666-30-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Oxydemeton-methyl	301-12-2	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Oxyfluorfen	42874-03-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Paclobutrazol	76738-62-0	mg / kg	0,040	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-ethyl	311-45-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Paraoxon-methyl	950-35-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Parathion-ethyl	56-38-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl	298-00-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Parathion-methyl/Paraoxon-methyl (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Penconazole (sum of constituent isomers)	66246-88-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloranisole	1825-21-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloroaniline	527-20-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pentachlorobenzene	608-93-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pentachloroethoxyanisole	1825-19-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Permethrin	52645-53-1	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Perthane	72-56-0	mg / kg	0,200	0,00	MS [GC-MS] // LA-GC-00
Phenkapton	2275-14-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenothrin	26002-80-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phenthoate	2597-03-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosalone	2310-17-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosfolan	947-02-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Phosmet	732-11-6	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Picolinafen	137641-05-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Picoxystrobin	117428-22-5	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Piperophos	24151-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pirimiphos-ethyl	23505-41-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pirimiphos-methyl	29232-93-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Plifenate	21757-82-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prallethrin	23031-36-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Procyimidone	32809-16-8	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Profenofos	41198-08-7	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Profluralin	26399-36-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propachlor	1918-16-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propanil	709-98-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propazin	139-40-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Propetamphos	31218-83-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Propyzamid	23950-58-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Prothiofos	34643-46-4	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Prothoate	2275-18-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraclufos	89784-60-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyraflufen-ethyl	129630-19-9	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyrazophos	13457-18-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrethrins	8003-34-7	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Pyridaben	96489-71-3	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Pyridaphenthion	119-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Pyrifenoxy	88283-41-4	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Quinalphos	13593-03-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quinoxifen	124495-18-7	mg / kg	0,015	0,00	MS [GC-MS] // LA-GC-00
Quintozene	82-68-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Quintozene (sum)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00
Quisalofop ethyl	76578-14-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Resmethrin	10453-86-8	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
S 421	127-90-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Sulfotep	3689-24-5	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Sulprofos	35400-43-2	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Swep	1918-18-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tebupirimfos	96182-53-5	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tecnazene	117-18-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tefluthrin	79538-32-2	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Temephos	3383-96-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Terbufos	13071-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetrachlorvinphos	22248-79-9	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetraconazole	112281-77-3	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Tetradifon	116-29-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tetramethrin	7696-12-0	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tetrasul	2227-13-6	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolclofos-methyl	57018-04-9	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Tolyfluanid	731-27-1	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Transfluthrin	118712-89-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimefon	43121-43-3	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triadimenol	55219-65-3	mg / kg	0,100	0,00	MS [GC-MS] // LA-GC-00
Triallate	2303-17-5	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Triamiphos	1031-47-6	mg / kg	0,025	0,00	MS [GC-MS] // LA-GC-00
Triazophos	24017-47-8	mg / kg	0,020	0,00	MS [GC-MS] // LA-GC-00
Tribufos	78-48-8	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLA0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Trichloronat	327-98-0	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Tridiphane	58138-08-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	MS [GC-MS] // LA-GC-00
Trifluralin	1582-09-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
Vamidothion	2275-23-2	mg / kg	0,050	0,00	MS [GC-MS] // LA-GC-00
Vinclozolin	50471-44-8	mg / kg	0,005	0,00	MS [GC-MS] // LA-GC-00
! Pesticides screened (other)		mg / kg	-	0,00	MS [GC-MS] // LA-GC-00

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
! Pesticides screened (all)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
2,4'-Formoxylidid	60397-77-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
3-Hydroxycarbofuran	16655-82-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
6-CHLOR-3-PHENYLPYRIDAZIN-4-OL (Pyridat	40020-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Abamectin	71751-41-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Acephate	30560-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetamiprid	135410-20-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Acetochlor	34256-82-1	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Alachlor	15972-60-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb	116-06-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfone	1646-88-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aldicarb-sulfoxide	1646-87-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ametoctradin	865318-97-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ametryn	834-12-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Amidosulfuron	120923-37-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aminocarb	2032-59-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Amitraz (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Amitraze	33089-61-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ancymidol	12771-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Atrazin	1912-24-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Atrazin, desethyl-	6190-65-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Azaconazole	60207-31-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azamectiphos	35575-96-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Aziprotryn	4658-28-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Azoxystrobine	131860-33-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benalaxyl	71626-11-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bendiocarb	22781-23-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benfuracarb	82560-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benodanil	15310-01-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benomyl	17804-35-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bensulfuron methyl	83055-99-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Benthiavalicarb, isopropyl-	177406-68-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bitertanol	55179-31-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Boscalid	188425-85-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Bromacil	314-40-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bromuconazole (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Bupirimate	41483-43-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Buprofezin	69327-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butachlor	23184-66-9	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim	34681-10-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Butocarboxim-sulfoxide	34681-24-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Butoxycarboxim	34681-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Buturon	3766-60-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cadusafos	95465-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Carbaryl	63-25-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim	10605-21-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbendazim/Benomyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran	1563-66-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carbofuran (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Carbosulfan	55285-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Carboxin	5234-68-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
CHLORANTRANILIPROLE	500008-45-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorbromuron	13360-45-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorfluaazuron	71422-67-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chloridazone	1698-60-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chlorotoluron	15545-48-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Chloroxuron	1982-47-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Chlorpropham	101-21-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Chlorsulfuron	64902-72-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cinidon-ethyl	142891-20-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cinosulfuron	94593-91-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clethodim	99129-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clodinafop-propargyl	105512-06-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Clofentezine	74115-24-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clomazone	81777-89-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Clothianidin	210880-92-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyanazine	21725-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyazofamid	120116-88-3	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Cymoxanil	57966-95-7	mg / kg	0,100	0,00	S [LC-MS/MS] // LA-LCN
Cyproconazole	94361-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Cyprodinil	121552-61-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Cyprofuram	69581-33-5	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Cyromazine	66215-27-8	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Demeton	8065-48-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl	919-86-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Demeton-S-methyl-sulfone	17040-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmedipham	13684-56-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Desmetryn	1014-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diazinon	333-41-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dichlorvos	62-73-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diclobutrazol	75736-33-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diethofencarb	87130-20-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Diethyltoluamide	134-62-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Difenoconazole	119446-68-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Difenoxuron	14214-32-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diflubenzuron	35367-38-5	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Diflufenican	83164-33-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimefox	115-26-4	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Dimefuron	34205-21-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimethenamid including sum of isomers	87674-68-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethoate	60-51-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimethomorph	110488-70-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Dimetilan	644-64-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dimoxystrobin	149961-52-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Dinotefuran	165252-70-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton	298-04-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfon	2497-06-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Disulfoton-sulfoxide	2497-07-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Diuron	330-54-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Emamectin (Sum)		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Epoxiconazole	133855-98-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb	29973-13-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfone	53380-23-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiofencarb-sulfoxide	53380-22-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethiprole	181587-01-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethofenprox	80844-07-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesat-2-keto		mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Ethofumesate	26225-79-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Ethoprophos	13194-48-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Etoxazole	153233-91-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Famoxadone	131807-57-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamidone	161326-34-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos	22224-92-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfone	31972-44-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenamiphos-sulfoxide	31972-43-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenarimol	60168-88-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenazaquin	120928-09-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenbuconazole	114369-43-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenhexamid	126833-17-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenobucarb	3766-81-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxaprop-ethyl	66441-23-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenoxycarb	72490-01-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpiclonil	74738-17-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenpropidin	67306-00-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Fenpropimorph	67564-91-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fenpyroximate	134098-61-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion	115-90-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfone	6132-17-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-oxon-sulfoxide	6552-21-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fensulfothion-sulfone	14255-72-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion	55-38-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon	6552-12-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfone	14086-35-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-oxon-sulfoxide	6552-13-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfone	3761-42-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenthion-sulfoxide	3761-41-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fenuron	101-42-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flazasulfuron	104040-78-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flonicamid	158062-67-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Florasulam	145701-23-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazifop-P-butyl	79241-46-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fluazuron	86811-58-7	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Flucycloxuron	113036-88-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Fludioxonil	131341-86-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenacet	142459-58-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flufenoxuron	101463-69-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluometuron	2164-17-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fluopicolid	239110-15-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurochloridone	61213-25-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flurprimidol	56425-91-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Flusilazole	85509-19-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Flutriafol	76674-21-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
FM-6-1		mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Formetanate	22259-30-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fosthiazate	98886-44-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Fuberidazole	3878-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Furathiocarb	65907-30-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Halofenozide	112226-61-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-Ethoxyethyl	87237-48-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Haloxyfop-methyl	69806-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Hexaconazole	79983-71-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexaflumuron	86479-06-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Hexazinone	51235-04-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Hexythiazox	78587-05-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imazalil (any ratio of constituent isomers)	35554-44-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Imibenconazol	86598-92-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Imidacloprid	138261-41-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Indoxacarb (sum, R+S isomers)	144171-61-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iodosulfuron methyl	185119-76-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Iprovalicarb	140923-17-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoprocab	2631-40-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoprothiolane	50512-35-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoproturon	34123-59-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxaben	82558-50-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Isoxaflutole	141112-29-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Isoxathion	18854-01-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Lenacil	2164-08-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Linuron	330-55-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Lufenuron	103055-07-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malaoxon	1634-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion	121-75-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Malathion/Malaoxon (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Mandipropamid	374726-62-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Mepanipyrim	110235-47-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metalaxyl	57837-19-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metamitron	41394-05-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metazachlor	67129-08-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metconazole	125116-23-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methabenzthiazuron	18691-97-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methacrifos	62610-77-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methamidophos	10265-92-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methidathion	950-37-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb	2032-65-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfone	2179-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methiocarb-sulfoxide	2635-10-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Methomyl	16752-77-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoprotryne	841-06-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Methoxyfenozid	161050-58-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metobromuron	3060-89-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolachlor	51218-45-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metolcarb	1129-41-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metoxuron	19937-59-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metrafenone	220899-03-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metribuzin	21087-64-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Metsulfuron-methyl	74223-64-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Molinate	2212-67-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Monocrotophos	6923-22-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Monolinuron	1746-81-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Monuron	150-68-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
N-2,4-dimethylphenyl-N-methylformamidin	33089-74-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Napropamide	15299-99-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Neburon	555-37-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Nicosulfuron	111991-09-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Novaluron	116714-46-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Nuarimol	63284-71-9	mg / kg	0,025	0,00	S [LC-MS/MS] // LA-LCN
Ofurace	58810-48-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Omethoate	1113-02-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Orbencarb	34622-58-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxadixyl	77732-09-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl	23135-22-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxamyl-oxime	30558-43-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl	301-12-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Oxydemeton-methyl (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Paclobutrazol	76738-62-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-ethyl	311-45-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Paraoxon-methyl	950-35-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Penconazole (sum of constituent isomers)	66246-88-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pencycuron	66063-05-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pendimethalin	40487-42-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pentachlor	2307-68-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phenmedipham	13684-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Phorate	298-02-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate (sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfone	2588-04-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phorate-sulfoxide	2588-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosmet	732-11-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phosphamidon	13171-21-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Phoxim	14816-18-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Picoxystrobin	117428-22-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Piperonyl butoxide	51-03-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb	23103-98-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-	30614-22-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pirimicarb, desmethyl-formamido-	27218-04-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Primisulfuron-methyl	86209-51-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prochloraz	67747-09-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Promecarb	2631-37-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometon	1610-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prometryn	7287-19-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propamocarb (sum)	24579-73-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propargite	2312-35-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propazin	139-40-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Propham	122-42-9	mg / kg	0,030	0,00	S [LC-MS/MS] // LA-LCN
Propiconazole (sum of isomers)	60207-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Propoxur	114-26-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Propoxycarbazone	145026-81-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Proquinazid	189278-12-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Prosulfocarb	52888-80-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Prosulfuron	94125-34-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pymetrozine	123312-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraclostrobin	175013-18-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyraflufen-ethyl	129630-19-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyrethrins	8003-34-7	mg / kg	0,500	0,00	S [LC-MS/MS] // LA-LCN
Pyridate	55512-33-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimethanil	53112-28-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Pyrimidifen	105779-78-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Pyriproxyfen	95737-68-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Quinalofop ethyl	76578-14-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rabenzazole	40341-04-6	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Rimsulfuron	122931-48-0	mg / kg	0,020	0,00	S [LC-MS/MS] // LA-LCN
Rotenone	83-79-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Sebuthylazine	7286-69-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Sethoxydim	74051-80-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Silafluofen	105024-66-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Simazine	122-34-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Simazine, desethyl-	1007-28-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Simeconazole	149508-90-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spinosad (Summe)	168316-95-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Spirodiclofen	148477-71-8	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiromesifen	283594-90-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spirotetramat	203313-25-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Spiroxamine	118134-30-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebuconazol	107534-96-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenozide	112410-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tebufenpyrad	119168-77-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Teflubenzuron	83121-18-0	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
TEPP	107-49-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbacil	5902-51-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbufos	13071-79-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfon	56070-16-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbufos-sulfoxide	10548-10-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbutylazine	5915-41-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Terbutylazine, desethyl-	30125-63-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Terbutryn	886-50-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tetraconazole	112281-77-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SFLD0

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Thiabendazole	148-79-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiabendazole, 5-hydroxy-	948-71-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiacloprid	111988-49-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiamethoxam	153719-23-4	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiazafurion	25366-23-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thifensulfuron methyl	79277-27-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiodicarb	59669-26-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox	39196-18-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfone	39184-59-3	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiofanox-sulfoxide	39184-27-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiometon	640-15-3	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Thionazin	297-97-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate (-ethyl)	23564-06-9	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Thiophanate-methyl	23564-05-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tiocarbazil	36756-79-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimefon	43121-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triadimenol	55219-65-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triamiphos	1031-47-6	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triasulfuron	82097-50-5	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triazamate	112143-82-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triazophos	24017-47-8	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Tribenuronmethyl	101200-48-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trichlorfon	52-68-6	mg / kg	0,050	0,00	S [LC-MS/MS] // LA-LCN
Tricyclazol	41814-78-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Tridemorph	81412-43-3	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trietazine	1912-26-1	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxystrobin	141517-21-7	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trifloxysulfuron	145099-21-4	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflumizol/FM-6-1 (Sum)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN
Triflumizole	99387-89-0	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triflumuron	64628-44-0	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triflusulfuronmethyl	126535-15-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Triforine	26644-46-2	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Trimethacarb, 3,4,5-	2686-99-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Triticonazole	131983-72-7	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Uniconazole	83657-22-1	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion	2275-23-2	mg / kg	0,005	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfone	70898-34-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Vamidothion-sulfoxide	20300-00-9	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
Zoxamid	156052-68-5	mg / kg	0,010	0,00	S [LC-MS/MS] // LA-LCN
! Pesticides screened (other)		mg / kg	-	0,00	S [LC-MS/MS] // LA-LCN

## Scope of screened pesticides: SPGG4

Parameter	Chemical Abstract Service	Unit	LOQ - Limit of Quantification	MLOQ - Method Limit of Quantification	Method
Aminomethylphosphonic acid (AMPA)	1066-51-9	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glufosinate	51276-47-2	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158
Glyphosate	1071-83-6	mg / kg	0,010	0,00	LC-MS/MS // SPG-14.158

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Eurofins Polska Sp. z o.o.  
 Aleja Wojska Polskiego 90 A  
 PL-82 200 Malbork  
 POLAND  
 Tel: +48 55 272 04 73, Fax:  
 www.eurofins.pl

NapiFeryn BioTech Sp. z o.o.  
 ul. Dubois 114/116  
 93-465 Łódź  
 POLSKA

Issue date 14.10.2021

## Analytical report AR-21-ST-142111-03

Correction of report No.: AR-21-ST-142111-02

**Sample Code 720-2021-00209147**

x <b>Type of sample</b>	protein concentrate (rapeseed)
	005-32419-2820095
x <b>Sample sender</b>	NapiFeryn BioTech Sp. z o.o.
x <b>Prescriber</b>	NapiFeryn BioTech Sp. z o.o.
x <b>Purchase order date</b>	24.09.2021
<b>Reception date</b>	24.09.2021
<b>Transport by</b>	Customer
<b>Sample condition</b>	acceptable
<b>Transport condition</b>	at ambient temp.
x <b>Sampling Person</b>	principal
x <b>Type of sampling</b>	to guarantee its representativeness
x <b>Purpose of the testing</b>	technological sample
<b>Client sample code</b>	R-15#66
<b>Number of tested samples</b>	1
<b>Start analysis</b>	30.09.2021
<b>End Analysis</b>	11.10.2021

## Results

<b>HEC1B</b>	<b>Fibre acc. to AOAC 2011 25 (#)</b>		
Method	AOAC 2011.25-M, Enzymatic-gravimetric		
Subcontracted to the Eurofins laboratory Eurofins Food Testing Netherlands (Heerenveen)			
Fibre content		61,5	% (w/w)
Insoluble high molecular fiber (HMWDF)		58,3	% (w/w)
Low molecular fiber (LMWDDF)		<0,6 (1)	% (w/w)
Soluble high-molecular fiber (HMWDF)		3,2	% (w/w)

# = Not accredited

A = Method accredited

x = Data provided by the customer

## PODSUMOWANIE

(1) The limit of quantification is increased because of matrix effects.

B - Reason for correction. Incomplete translation of the parameter in the English version of the report.

AR-21-ST-142111-02



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Approved by: Paulina Matusiewicz  
Analytical Service Manager

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**REPORT OF ANALYSIS No. 454783/21/SGDY/1**

Client <b>NAPIFERYN BIOTECH SP. Z O.O.</b> DUBOIS 114/116 93-465 ŁÓDŹ	Sample description (according to declaration of Client) <b>R-15#66 protein concentrate</b>
Sample received: <b>2021-08-06</b>	<b>Expiration date:-</b> <b>Sample without any visible damages</b>
Analysis completed (the date of performance of the laboratory activity): <b>2021-08-17</b>	<b>Order of 2021-08-05</b>
Report dated: <b>2021-09-16</b>	The samples were delivered by Client

Test	Method	Unit	Result
Sulphur dioxide	PN-EN 1988-1:2001	mg/kg	< 10
* Enumeration of mesophilic aerobic bacteria	PN-EN ISO 4833-1:2013-12	cfu/g	1,7x10 <sup>2</sup> [9,6x10 <sup>1</sup> ;3,0x10 <sup>2</sup> ]
* Enumeration of Enterobacteriaceae	PN- EN ISO 21528-2:2017-08	cfu/g	<1,0x10 <sup>1</sup>
* Enumeration of yeast and moulds	PN-ISO 21527-2:2009		
Enumeration of moulds		cfu/g	<1,0x10 <sup>1</sup>
Enumeration of yeast		cfu/g	<1,0x10 <sup>1</sup>
* The most propable number of Coliforms	PN-ISO 4831:2007	MPN/g	0
* Detection of Escherichia coli in 10g	PN-ISO 7251:2006		not detected in 10 g
* Detection of Salmonella spp.	PN-EN ISO 6579-1:2017-04		not detected in 25 g
* Benzoic acid and sorbic acid	PN-EN 12856:2002		
Benzoic acid and its salts expressed as benzoic acid		mg/kg	< 10
Sorbic acid and its salts expressed as sorbic acid		mg/kg	< 10
# * Solvent residue	HH-MA-M 03-011, Headspace, GC-FID: 2019-01		
Ethanol		mg/kg	<1,0
Ethyl acetate		mg/kg	14,9 ± 4,5

Test: Solvent residue was performed by external provider with an accreditation number D-PL-14170-01-00

**THE END OF THE REPORT**

Authorized by: Alicja Nowak, Senior Specialist Analyst, Classical Analysis Laboratory  
 Ewa Gębal, Laboratories Cooperation Section Manager  
 Katarzyna Duczek, Senior Specialist Analyst, Microbiology Laboratory Gdynia  
 Żaneta Nowińska-Stowik, Expert Analyst, Liquid Chromatography Laboratory  
 Approved by: Hanna Wachowska, Laboratory Director (*Approved with electronic signature*)

Laboratory: Gdynia 81-571, Chwaszczyńska 180

The results relate to the analysed samples only. Unless otherwise specified given expanded measurement uncertainty was estimated for the coverage factor k=2 at 95% confidence level. Sampling uncertainty has not been taken into consideration. Unless otherwise specified when conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019. This Report cannot be reproduced partially without a prior written consent of J.S. Hamilton Poland Sp. z o.o. Responsibility of J.S. Hamilton Poland Sp. z o.o. is restricted exclusively to the results and statements presented in original copy of the Report. The service confirmed by this Report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl

\* Test method accredited; # Test performed by external provider

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Form PO-10/02a of 20.01.2020

**J.S. HAMILTON POLAND Sp. z o.o.**  
**TESTING LABORATORY**

ul. Chwaszczyńska 180, 81-571 Gdynia, Poland, tel. +48 58 766 99 00



# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 20.08.2021  
Customer no. 105823

## REPORT 356611 - 531631

Order 356611  
Sample no. 531631  
Project 1058 zlecenie  
Sample acceptance 06.08.2021  
Date of sampling No information.  
Sample taker Client  
Customer sample description R-15#66 (protein concentrate)  
Sample condition No objections  
Packaging Foil, closed  
Acceptance temperature [°C] +10

Unit Result Uncertainty Declaration Method

### Physicochemical tests

Unit	Result	Uncertainty	Declaration	Method
Trypsin inhibitor <sup>v)</sup> mg/g	2,8+/-0,3			Spectrophotometric method PN-EN ISO 14902:2005(LP)

Parameter-specific analytical measurement uncertainties and information regarding the method of calculation will be provided upon request if the reported results are above the parameter-specific limit of quantification.

**Uncertainty does not take into account the uncertainty associated with sampling.**

v) external service

### Externally provided service by

(LP) Krajowe Laboratorium Pasz, ul. Chmielna 2, 20-079 Lublin, accredited for the cited method according to PN-EN ISO/IEC 17025:2018-02, Accreditation number: AB 856

#### Methods

Spectrophotometric method PN-EN ISO 14902:2005

Start of testing: 06/08/2021

End of testing: 20/08/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

NIP 118-07-45-971  
REGON 012270240  
KRS 0000006477

page 1 of 2

Prezes: Paul Wimmer,  
Członek Zarządu: Wiebke Puschmann

S d Rejonowy Lublin-Wschód z/s w widniku  
VI Wydział Gospodarczy KRS

Obowi zuj wyl cznie nasze Ogólne Warunki Wspólpracy (OWW), dost pne na stronie internetowej firmy <http://www.agrolab.com/en/gtc>. Zwracamy uwag na stosowanie si do nich.

# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Date 20.08.2021  
Customer no. 105823

## REPORT 356611 - 531631



The activities reported in this document are accredited according to PN-EN ISO/IEC 17025:2018-02. Only not accredited activities are identified by the symbol " \* ) " .

**Compiled: AGROLAB Polska mgr inż. Aleksandra Karpińska, Tel. +48/81 4400709  
Customer service**

**Authorized:  
mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Napiferyn Biotech Sp. z o.o.  
Dubois 114/116  
93-465 Łódź

Date 12.08.2021  
Customer no. 105823

## REPORT 356617 - 531637

Order 356617  
Sample no. 531637  
Project 1058 zlecenie  
Sample acceptance 06.08.2021  
Date of sampling No information.  
Sample taker Client  
Customer sample description R-15#66 (protein concentrate)  
Packaging Plastic container, closed  
Sample condition No objections  
Acceptance temperature [°C] +10

Unit Result Uncertainty Declaration Method

### Nutrients/Substances spare

Unit	Result	Uncertainty	Declaration	Method
ADF (acid - detergent - fibre) <sup>u)</sup> %	24,3			DIN EN ISO 13906 : 2008-11(KI)
NDF (neutral - detergent - fiber) <sup>u)</sup> %	32,5	+/- 3,5		ISO 16472 : 2006-04(KI)
ADL (acid - detergent - lignin) <sup>u)</sup> %	3,63	+/- 0,91		DIN EN ISO 13906 : 2008-11(KI)

The calculation of the combined and expanded measurement uncertainty mentioned in the present report is based on the GUM (Guide to the expression of uncertainty in measurement, BIPM, IEC, IFCC, ISO, IUPAC, IUPAP and OIML, 2008) and Nordtest Report (Handbook for calculation of measurement uncertainty in environmental laboratories (TR 537 (ed. 4) 2017)). The coverage factor used is 2 for a 95% probability level (confidence interval).

Uncertainty does not take into account the uncertainty associated with sampling.

<sup>u)</sup> External service of an AGROLAB GROUP laboratory

### Agrolab group laboratories

#### Analysed by

(KI) AGROLAB site Kiel, Dr.-Hell-Str. 6, 24107 Kiel, accredited for the cited method according to DIN EN ISO/IEC 17025:2018, Accreditation number: D-PL-14082-01-00

#### Methods

DIN EN ISO 13906 : 2008-11; ISO 16472 : 2006-04

Start of testing: 06/08/2021

End of testing: 12/08/2021

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. Duplication of this document or of parts of it requires the authorization from laboratory.

NIP 118-07-45-971  
REGON 012270240  
KRS 0000006477

page 1 of 2

Prezes: Paul Wimmer,  
Członek Zarz du: Wiebke Puschmann

S d Rejonowy Lublin-Wschód z/s w widniku  
VI Wydział Gospodarczy KRS

Obowi zuj wyl cznie nasze Ogólne Warunki Współpracy (OWW), dost pne na stronie internetowej firmy <http://www.agrolab.com/en/gtc>. Zwracamy uwag na stosowanie si do nich.

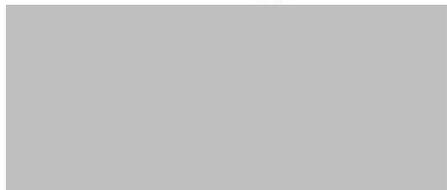
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# AGROLAB Polska Sp z o.o.

ul Balonna 1, 08-530 D blin, Poland  
Tel.: +48 81 4400700, Fax: Tel.: +48 81 4400701  
deblin@agrolab.pl www.agrolab.pl

Date 12.08.2021  
Customer no. 105823

## REPORT 356617 - 531637



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Customer service**

**Authorized:  
mgr Katarzyna Wiśniewska, Kierownik Pracowni Analiz Instrumentalnych**

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**CERTIFICATE OF ANALYSIS**

<b>Report date</b>	01.10.2021
<b>Sample number</b>	R-15#66
<b>Sample name</b>	Raptein <sup>TM</sup> 30 (rapeseed concentrate)

<b>Parameters</b>	<b>Method</b>	<b>Unit</b>	<b>Result</b>
Total phenolics expressed as sinapic acid	Internal: IWA No. 2.5.4 version 001 from 30/04/2019; HPLC-UV	% DM	0,009 ± 0,000

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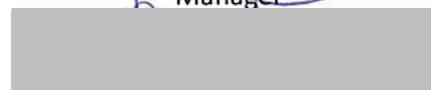
THE END OF THE REPORT

Authorized by:  
Analytical Specialist



(signature)

Approved by:  
Analysis and Application Development  
Manager



(signature)