

WILDTYPE

466 Kato Ter.
Fremont, CA 94539
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labdata@aemtek.com

Certificate of Analysis

Wild Type, Inc.



AEMTEK Project #: 2312868-1
Sample Received: 12/14/2023
Analysis Performed by: LL, NP, JD, WW, KL, BH
Client Project ID: FDA RFI Samples

Sampling Date: 12/14/2023
Analysis Started: 12/14/2023
Report Issue Date: 01/17/2024

Analyte			Aerobic Plate Count	Total Coliforms	Escherichia coli	Enterobacteriaceae	CP Staph	Bacillus cereus	Clostridium perfringens
Method			AOAC OMA 990.12	AOAC OMA 991.14	AOAC OMA 991.14	AOAC OMA 2003.01 / USP 37 <61>	AOAC OMA 2003.07	FDA BAM	FDA BAM
Reporting Unit			CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g
Method Detection Limit for Reporting			10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	100 CFU/g	10 CFU/g
AEMTEK ID	Lot Number	Sample Description	RESULTS						
2312868-1-1	SAK-2023-12-14-01	Made with cells harvested on 2023-11-09	<10	<10	<10	<10	<10	<100	<10
2312868-1-2		████████ Coho salmon	120,000	20	<10	60	<10	<100	<10
2312868-1-3		████████ Coho salmon fillet-farmed	700	10	<10	20	<10	<100	<10

Terminology:

CFU = Colony Forming Units

g = gram

< Indicates less than the reporting limit as noted

ND = Not Detected, negative, absent. Sensitivity is about 1 organism per test portion.

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MPN = Most Probable Number

P/A = Presence/Absence

N/A = Not Applicable or not analyzed

CP Staph = Coagulase Positive Staphylococci (Staphylococcus aureus)

CMMEF = Compendium of Methods for the Microbiological Examination of Foods, 5th ed.

AOAC RI = AOAC Research Institute Performance Tested.

Report approved by:



Lab Manager

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Analysis Started: 12/14/2023
Report Issue Date: 01/17/2024

Analyte			Campylobacter	Salmonella	Listeria genus	Yeast	Mold
Method			AOAC RI 051201	AOAC OMA 2011.03	AOAC OMA 2013.10	AOAC OMA 2014.05	AOAC OMA 2014.05
Reporting Unit			per 25g	per 25g	per 25g	CFU/g	CFU/g
Method Detection Limit for Reporting			P/A per 25g	P/A per 25g	P/A per 25g	10 CFU/g	10 CFU/g
AEMTEK ID	Lot Number	Sample Description	RESULTS				
2312868-1-1	SAK-2023-12-14-01	Made with cells harvested on 2023-11-09	Negative	Negative	Negative	<10	<10
2312868-1-2		████████ Coho salmon	Negative	Negative	Negative	100	30
2312868-1-3		████████ Coho salmon fillet-farmed	Negative	Negative	Negative	20	10

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Client Project ID: FDA RFI Samples

Sampling Date: 12/14/2023
Analysis Started: 12/14/2023
Report Issue Date: 01/17/2024

Analyte			Arsenic (As)	Cadmium (Cd)	Lead (Pb)	Mercury (Hg)
Method			AOAC OMA 2015.01	AOAC OMA 2015.01	AOAC OMA 2015.01	AOAC OMA 2015.01
Reporting Unit			ppm	ppm	ppm	ppm
Method Detection Limit for Reporting			0.01 ppm	0.01 ppm	0.01 ppm	0.01 ppm
AEMTEK ID	Lot Number	Sample Description	RESULTS			
2312868-1-1	SAK-2023-12-14-01	Made with cells harvested on 2023-11-09	<0.01	<0.01	<0.01	<0.01
2312868-1-2		Coho salmon	0.07	<0.01	<0.01	0.01
2312868-1-3		Coho salmon fillet-farmed	0.27	<0.01	<0.01	0.05

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Certificate of Analysis

Wild Type, Inc.



AEMTEK Project #: 2312936-1
Sample Received: 12/15/2023
Analysis Performed by: LL, NP, JD, WW, KL, BH
Client Project ID: FDA RFI Samples

Sampling Date: 12/15/2023
Analysis Started: 12/15/2023
Report Issue Date: 01/17/2024

Analyte	Aerobic Plate Count	Total Coliforms	Escherichia coli	Enterobacteriaceae	CP Staph	Bacillus cereus	Clostridium perfringens	Yeast	Mold
Method	AOAC OMA 990.12	AOAC OMA 991.14	AOAC OMA 991.14	AOAC OMA 2003.01 / USP 37 <61>	AOAC OMA 2003.07	FDA BAM	FDA BAM	AOAC OMA 2014.05	AOAC OMA 2014.05
Reporting Unit	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g
Method Detection Limit for Reporting	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	100 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g
AEMTEK ID	Sample Description	RESULTS							
2312936-1-1	Fresh salmon cells harvested on 2023-12-15	<10	<10	<10	<10	<10	<100	<10	<10
2312936-1-2	sashimi grade Coho salmon fillet	<10	<10	<10	<10	<10	<100	<10	10

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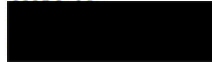
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Analysis Performed by: LL, NP, JD, WW, KL, BH
Client Project ID: FDA RFI Samples

Sampling Date: 12/15/2023
Analysis Started: 12/15/2023
Report Issue Date: 01/17/2024

Analyte		Campylobacter	Salmonella	Listeria genus
Method		AOAC RI 051201	AOAC OMA 2011.03	AOAC OMA 2013.10
Reporting Unit		per 25g	per 25g	per 25g
Method Detection Limit for Reporting		P/A per 25g	P/A per 25g	P/A per 25g
AEMTEK ID	Sample Description	RESULTS		
2312936-1-1	Fresh salmon cells harvested on 2023-12-15	Negative		Negative
2312936-1-2	sashimi grade Coho salmon fillet	Negative	Negative	Negative

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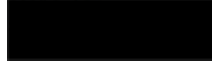
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Sampling Date: 12/15/2023
Analysis Started: 12/15/2023
Report Issue Date: 01/17/2024

Analyte		Arsenic (As)	Cadmium (Cd)	Lead (Pb)	Mercury (Hg)
Method		AOAC OMA 2015.01	AOAC OMA 2015.01	AOAC OMA 2015.01	AOAC OMA 2015.01
Reporting Unit		ppm	ppm	ppm	ppm
Method Detection Limit for Reporting		0.01 ppm	0.01 ppm	0.01 ppm	0.01 ppm
AEMTEK ID	Sample Description	RESULTS			
2312936-1-1	Fresh salmon cells harvested on 2023-12-15	0.07	<0.01	<0.01	<0.01
2312936-1-2	[REDACTED] sashimi grade Coho salmon fillet	0.09	<0.01	<0.01	<0.01

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Appendix 2: Certificates of analysis from July 28, 2023 amendment



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Certificate of Analysis

Wild Type, Inc.



AEMTEK Project #: 23061925
Sample Received: 06/28/2023
Analysis Performed by: JS, JD, WW, LL, NP, JL, XV, BH
Client Project ID: Salmon

Sampling Date: 06/28/2023
Analysis Started: 06/28/2023
Report Issue Date: 07/03/2023

Analyte			Aerobic Plate Count	Total Coliforms	Escherichia coli	Enterobacteriaceae	CP Staph	Lactic Acid Bacteria	Bacillus cereus	Yeast	Mold
Method			AOAC OMA 990.12	AOAC OMA 991.14	AOAC OMA 991.14	AOAC OMA 2003.01 / USP 37 <61>	AOAC OMA 2003.07	AOAC RI 041701	FDA BAM	AOAC OMA 2014.05	AOAC OMA 2014.05
Reporting Unit			CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g
Method Detection Limit for Reporting			10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	100 CFU/g	10 CFU/g	10 CFU/g
Sample ID	Lot Number	Sample Description	RESULTS								
23061925-1	SAK-2023-04-21-02	Sample 1	<10	<10	<10	<10	<10	<10	<100	<10	<10
23061925-2	SAK-2023-04-28-02	Sample 2	20	<10	<10	<10	<10	10	<100	<10	<10
23061925-3	SAK-2023-05-05-02	Sample 3	<10	<10	<10	<10	<10	<10	<100	<10	<10
23061925-4	SAK-2023-05-19-02	Sample 4	20	<10	<10	<10	<10	10	<100	<10	<10
23061925-5	SAK-2023-05-26-02	Sample 5	10	<10	<10	<10	<10	10	<100	<10	<10
23061925-6	SAK-2023-06-09-02	Sample 6	<10	<10	<10	<10	<10	<10	<100	<10	<10

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Analysis Performed by: JS, JD, WW, LL, NP, JL, XV, BH
Client Project ID: Salmon

Sampling Date: 06/28/2023
Analysis Started: 06/28/2023
Report Issue Date: 07/03/2023

Analyte			Salmonella	Listeria monocytogenes	E. coli O157:H7	Moisture (loss on drying)	pH
Method			AOAC OMA 2011.03	AOAC OMA 2004.02	AOAC RI 020801	AOAC OMA 984.25	AOAC OMA 943.02 & 981.12
Reporting Unit			per 25g	per 25g	per 25g	%	
Method Detection Limit for Reporting			P/A per 25g	P/A per 25g	P/A per 25g	0.1 %	0.10-14.00
Sample ID	Lot Number	Sample Description	RESULTS				
23061925-1	SAK-2023-04-21-02	Sample 1	Negative	Negative	Negative	79.3%	7.93
23061925-2	SAK-2023-04-28-02	Sample 2	Negative	Negative	Negative	79.5%	7.80
23061925-3	SAK-2023-05-05-02	Sample 3	Negative	Negative	Negative	78.6%	7.79
23061925-4	SAK-2023-05-19-02	Sample 4	Negative	Negative	Negative	78.9%	7.86
23061925-5	SAK-2023-05-26-02	Sample 5	Negative	Negative	Negative	78.8%	7.91
23061925-6	SAK-2023-06-09-02	Sample 6	Negative	Negative	Negative	79.2%	7.75

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Analyte			Arsenic (As)	Cadmium (Cd)	Lead (Pb)	Mercury (Hg)
Method			AOAC OMA 2015.01	AOAC OMA 2015.01	AOAC OMA 2015.01	AOAC OMA 2015.01
Reporting Unit			ppm	ppm	ppm	ppm
Method Detection Limit for Reporting			0.01 ppm	0.01 ppm	0.01 ppm	0.01 ppm
Sample ID	Lot Number	Sample Description	RESULTS			
23061925-1	SAK-2023-04-21-02	Sample 1	<0.01	<0.01	<0.01	<0.01
23061925-2	SAK-2023-04-28-02	Sample 2	<0.01	<0.01	<0.01	0.01
23061925-3	SAK-2023-05-05-02	Sample 3	<0.01	<0.01	<0.01	0.01
23061925-4	SAK-2023-05-19-02	Sample 4	<0.01	<0.01	<0.01	<0.01
23061925-5	SAK-2023-05-26-02	Sample 5	<0.01	<0.01	<0.01	0.01
23061925-6	SAK-2023-06-09-02	Sample 6	<0.01	<0.01	<0.01	<0.01

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Eurofins Microbiology Laboratories (Los Angeles)

11390 Knott Street
Garden Grove, California 92841
+1 714 892 0208
Micro-LosAngeles@EurofinsUS.com

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021749-01

Received On: 30Jun2023
Reported On: 14Jul2023

Eurofins Sample Code:	111-2023-06300221	Sample Registration Date:	30Jun2023
Client Sample Code:	SAK 2023-04-21-02	Condition Upon Receipt:	acceptable, 0.3°C
Sample Description:	saku block	Sample Reference:	sample 1
JD00A - Clostridium perfringens	Reference Internal Method	Completed	13Jul2023

Parameter	Result
Enterotoxin (PET) Type A	< 2 ng PET Type A /ml

Subcontracting Lab: Tox Technology (Florida, USA)

QD06X - Clostridium Botulinum Toxin - Presumptive	Reference No Reference	Accreditation	Completed 14Jul2023	Sub 2
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Parameter	Result
Clostridium Botulinum Toxin	Negative per 50 g

UM6NM - Campylobacter Species - AOAC RI #040702	Reference AOAC-PTM 040702	Accreditation	Completed 09Jul2023	Sub 3
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Parameter	Result
Campylobacter Species	Not Detected per 25 g

UMKXG - Staphylococcal Enterotoxin - AOAC 2007.06	Reference AOAC 2007.06	Accreditation	Completed 13Jul2023	Sub 1
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Parameter	Result
Staphylococcal Enterotoxin	Not Detected per 25 g

Subcontracting partners:

- 1 - Eurofins Microbiology Laboratories (Des Moines), IA
- 2 - Silliker, INC Food Science Center, IL
- 3 - Eurofins Microbiology Laboratories (Lancaster), Pennsylvania

Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-021749-01

Client Code: QR0000417

Received On: 30Jun2023

Reported On: 14Jul2023

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms_and_conditions.pdf | √ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.

Eurofins Microbiology Laboratories (Los Angeles)

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 Micro-LosAngeles@EurofinsUS.com

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021750-01

Received On: 30Jun2023
 Reported On: 14Jul2023

Eurofins Sample Code:	111-2023-06300222	Sample Registration Date:	30Jun2023
Client Sample Code:	SAK 2023-04-28-02 2	Condition Upon Receipt:	acceptable, 0.3°C
Sample Description:	saku block	Sample Reference:	sample 2

JD00A - Clostridium perfringens	Reference Internal Method	Completed 13Jul2023
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Parameter	Result
Enterotoxin (PET) Type A	<2 ng PET Type A /ml

Subcontracting Lab: Tox Technology (Florida, USA)

QD06X - Clostridium Botulinum Toxin - Presumptive	Reference No Reference	Accreditation	Completed 14Jul2023	Sub 2
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Parameter	Result
Clostridium Botulinum Toxin	Negative per 50 g

UM6NM - Campylobacter Species - AOAC RI #040702	Reference AOAC-PTM 040702	Accreditation	Completed 09Jul2023	Sub 3
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Parameter	Result
Campylobacter Species	Not Detected per 25 g

UMKXG - Staphylococcal Enterotoxin - AOAC 2007.06	Reference AOAC 2007.06	Accreditation	Completed 13Jul2023	Sub 1
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Parameter	Result
Staphylococcal Enterotoxin	Not Detected per 25 g

Subcontracting partners:

- 1 - Eurofins Microbiology Laboratories (Des Moines), IA
- 2 - Silliker, INC Food Science Center, IL
- 3 - Eurofins Microbiology Laboratories (Lancaster), Pennsylvania



Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-021750-01

Client Code: QR0000417

Received On: 30Jun2023

Reported On: 14Jul2023

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

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Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021751-01

Received On: 30Jun2023

Reported On: 14Jul2023

Eurofins Sample Code:	111-2023-06300223	Sample Registration Date:	30Jun2023
Client Sample Code:	SAK 2023-05-05-02 3	Condition Upon Receipt:	acceptable, 0.3°C
Sample Description:	saku block	Sample Reference:	sample 3

JD00A - Clostridium perfringens	Reference Internal Method	Completed 13Jul2023
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Parameter	Result
Enterotoxin (PET) Type A	<2 ng PET Type A /ml

Subcontracting Lab: Tox Technology (Florida, USA)

QD06X - Clostridium Botulinum Toxin - Presumptive	Reference No Reference	Accreditation	Completed 14Jul2023	Sub 2
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Parameter	Result
Clostridium Botulinum Toxin	Negative per 50 g

UM6NM - Campylobacter Species - AOAC RI #040702	Reference AOAC-PTM 040702	Accreditation	Completed 09Jul2023	Sub 3
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Parameter	Result
Campylobacter Species	Not Detected per 25 g

UMKXG - Staphylococcal Enterotoxin - AOAC 2007.06	Reference AOAC 2007.06	Accreditation	Completed 13Jul2023	Sub 1
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Parameter	Result
Staphylococcal Enterotoxin	Not Detected per 25 g

Subcontracting partners:

- 1 - Eurofins Microbiology Laboratories (Des Moines), IA
- 2 - Silliker, INC Food Science Center, IL
- 3 - Eurofins Microbiology Laboratories (Lancaster), Pennsylvania

Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-021751-01

Client Code: QR0000417

Received On: 30Jun2023

Reported On: 14Jul2023

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

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Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021752-01

Received On: 30Jun2023
Reported On: 14Jul2023

Eurofins Sample Code:	111-2023-06300224	Sample Registration Date:	30Jun2023
Client Sample Code:	SAK 2023-05-19-02 4	Condition Upon Receipt:	acceptable, 0.3°C
Sample Description:	saku block	Sample Reference:	sample 4

JD00A - Clostridium perfringens	Reference Internal Method	Completed 13Jul2023
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Parameter	Result
Enterotoxin (PET) Type A	<2 ng PET Type A /ml

Subcontracting Lab: Tox Technology (Florida, USA)

QD06X - Clostridium Botulinum Toxin - Presumptive	Reference No Reference	Accreditation	Completed 14Jul2023	Sub 2
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Parameter	Result
Clostridium Botulinum Toxin	Negative per 50 g

UM6NM - Campylobacter Species - AOAC RI #040702	Reference AOAC-PTM 040702	Accreditation	Completed 09Jul2023	Sub 3
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Parameter	Result
Campylobacter Species	Not Detected per 25 g

UMKXG - Staphylococcal Enterotoxin - AOAC 2007.06	Reference AOAC 2007.06	Accreditation	Completed 13Jul2023	Sub 1
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Parameter	Result
Staphylococcal Enterotoxin	Not Detected per 25 g

Subcontracting partners:

- 1 - Eurofins Microbiology Laboratories (Des Moines), IA
- 2 - Silliker, INC Food Science Center, IL
- 3 - Eurofins Microbiology Laboratories (Lancaster), Pennsylvania

Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-021752-01

Client Code: QR0000417

Received On: 30Jun2023

Reported On: 14Jul2023

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

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Wild Type, Inc.

Client Code: QR0000417


ANALYTICAL REPORT

AR-23-QR-021753-01

Received On: 30Jun2023

Reported On: 14Jul2023

Eurofins Sample Code:	111-2023-06300225	Sample Registration Date:	30Jun2023
Client Sample Code:	SAK 2023-05-26-02 5	Condition Upon Receipt:	acceptable, 0.3°C
Sample Description:	saku block	Sample Reference:	sample 5

JD00A - Clostridium perfringens	Reference Internal Method	Completed 13Jul2023
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Parameter	Result
Enterotoxin (PET) Type A	<2 ng PET Type A /ml

Subcontracting Lab: Tox Technology (Florida, USA)

QD06X - Clostridium Botulinum Toxin - Presumptive	Reference No Reference	Accreditation	Completed 14Jul2023	Sub 2
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Parameter	Result
Clostridium Botulinum Toxin	Negative per 50 g

UM6NM - Campylobacter Species - AOAC RI #040702	Reference AOAC-PTM 040702	Accreditation	Completed 09Jul2023	Sub 3
--	-------------------------------------	----------------------	-------------------------------	-----------------

Parameter	Result
Campylobacter Species	Not Detected per 25 g

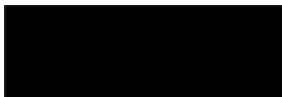
UMKXG - Staphylococcal Enterotoxin - AOAC 2007.06	Reference AOAC 2007.06	Accreditation	Completed 13Jul2023	Sub 1
--	----------------------------------	----------------------	-------------------------------	-----------------

Parameter	Result
Staphylococcal Enterotoxin	Not Detected per 25 g

Subcontracting partners:

- 1 - Eurofins Microbiology Laboratories (Des Moines), IA
- 2 - Silliker, INC Food Science Center, IL
- 3 - Eurofins Microbiology Laboratories (Lancaster), Pennsylvania

Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-021753-01

Client Code: QR0000417

Received On: 30Jun2023

Reported On: 14Jul2023

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

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Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021754-01

Received On: 30Jun2023
Reported On: 14Jul2023

Eurofins Sample Code:	111-2023-06300226	Sample Registration Date:	30Jun2023
Client Sample Code:	SAK 2023-06-09-02 6	Condition Upon Receipt:	acceptable, 0.3°C
Sample Description:	saku block	Sample Reference:	sample 6

JD00A - Clostridium perfringens	Reference Internal Method	Completed 13Jul2023
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Parameter	Result
Enterotoxin (PET) Type A	<2 ng PET Type A /ml

Subcontracting Lab: Tox Technology (Florida, USA)

QD06X - Clostridium Botulinum Toxin - Presumptive	Reference No Reference	Accreditation	Completed 14Jul2023	Sub 2
--	----------------------------------	----------------------	-------------------------------	-----------------

Parameter	Result
Clostridium Botulinum Toxin	Negative per 50 g

UM6NM - Campylobacter Species - AOAC RI #040702	Reference AOAC-PTM 040702	Accreditation	Completed 09Jul2023	Sub 3
--	-------------------------------------	----------------------	-------------------------------	-----------------

Parameter	Result
Campylobacter Species	Not Detected per 25 g

UMKXG - Staphylococcal Enterotoxin - AOAC 2007.06	Reference AOAC 2007.06	Accreditation	Completed 13Jul2023	Sub 1
--	----------------------------------	----------------------	-------------------------------	-----------------

Parameter	Result
Staphylococcal Enterotoxin	Not Detected per 25 g

Subcontracting partners:

- 1 - Eurofins Microbiology Laboratories (Des Moines), IA
- 2 - Silliker, INC Food Science Center, IL
- 3 - Eurofins Microbiology Laboratories (Lancaster), Pennsylvania



Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-021754-01

Client Code: QR0000417

Received On: 30Jun2023

Reported On: 14Jul2023

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

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Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021744-01

Received On: 07Jul2023
Reported On: 14Jul2023

Eurofins Sample Code: 111-2023-07070149		Sample Registration Date: 07Jul2023		
Client Sample Code: SAK-2023-04-14-02		Condition Upon Receipt: acceptable, 1.4°C		
Sample Description: salmon saku		Sample Reference: sample 1		
QD038 - Carbohydrates, Calculated		Reference CFR 21-calc.	Accreditation	Completed 14Jul2023
Parameter Carbohydrates, Calculated		Result 3.54 %		Sub 1
QD059 - Fat by Acid Hydrolysis		Reference AOAC 954.02	Accreditation	Completed 14Jul2023
Parameter Crude Fat By Acid Hydrolysis		Result 15.19 %		Sub 1
QD0EK - Vitamin D (LC-MS/MS)		Reference Huang et al., Rapid Commun. Mass Spectrum 2014, 28	Accreditation	Completed 14Jul2023
Parameter Total Vitamin D2 and D3		Result <4 IU/100 g		Sub 1
Vitamin D2		<4 IU/100 g		
Vitamin D3		<4 IU/100 g		
QD148 - Moisture by Vacuum Oven		Reference AOAC 925.09	Accreditation	Completed 14Jul2023
Parameter Moisture and Volatiles - Vacuum Oven		Result 78.0 %		Sub 1
QD226 - Calories, Calculated		Reference CFR - Atwater calculation	Accreditation	Completed 14Jul2023
Parameter Calories Calculated		Result 161 kcal/100 g		Sub 1

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021744-01

Received On: 07Jul2023
Reported On: 14Jul2023

Eurofins Sample Code: 111-2023-07070149		Sample Registration Date: 07Jul2023		
Client Sample Code: SAK-2023-04-14-02		Condition Upon Receipt: acceptable, 1.4°C		
Sample Description: salmon saku		Sample Reference: sample 1		
QD250 - Ash		Reference AOAC 942.05	Accreditation	Completed 14Jul2023
Parameter		Result		
Ash		<0.40 %		
QD252 - Protein - Combustion		Reference AOAC 990.03; AOAC 992.15	Accreditation	Completed 14Jul2023
Parameter		Result		
Protein		3.94 %		
Nitrogen - Combustion		0.63 %		
Protein Factor		6.25		
QQ051 - Fatty Acid Composition-Sat,Trans,Poly,Mono,&Total		Reference AOAC 996.06 mod.	Accreditation	Completed 14Jul2023
Parameter		Result		
Total Trans Fatty Acid Isomers - GC		0.03 %		
cis, cis-Polyunsaturated Fatty Acids		3.93 %		
cis-Monounsaturated Fatty Acids		8.24 %		
Total Saturated Fatty Acids		1.70 %		
Total Fat as Triglycerides		14.52 %		
QQ059 - Total Vitamin B9-Folate(Low Level <12.5 mg/100g)mg		Reference AOAC 992.05 mod.	Accreditation	Completed 14Jul2023
Parameter		Result		
Total Folate as Folic Acid		0.0221 mg/100 g		
QQ141 - Tryptophan (AOAC, Most Matrices)		Reference AOAC 988.15 mod.	Accreditation	Completed 14Jul2023
Parameter		Result		
Tryptophan		0.05 %		
QQ151 - Total Vitamin B12-Cobalamin(Low Level <3 mg/100g)		Reference AOAC 952.20 mod.	Accreditation	Completed 14Jul2023
Parameter		Result		
Vitamin B12		8.02 µg/100 g		

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021744-01

Received On: 07Jul2023

Reported On: 14Jul2023

Eurofins Sample Code: 111-2023-07070149		Sample Registration Date: 07Jul2023		
Client Sample Code: SAK-2023-04-14-02		Condition Upon Receipt: acceptable, 1.4°C		
Sample Description: salmon saku		Sample Reference: sample 1		
QQ156 - Total Vitamin B5-Pan Acid(Low Level <100 mg/100g)		Reference AOAC 945.74 (mod.)	Accreditation	Completed 14Jul2023
				Sub 1

Parameter	Result
Pantothenic acid	0.135 mg/100 g

QQ176 - Amino Acids by AH (AOAC, Most Matrices)	Reference AOAC 982.30 mod.	Accreditation	Completed 14Jul2023	Sub 1
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Parameter	Result
Alanine	0.17 %
Arginine	0.25 %
Aspartic Acid	0.43 %
Glutamic Acid	0.72 %
Glycine	0.17 %
Histidine	0.10 %
Isoleucine	0.18 %
Leucine	0.29 %
Phenylalanine	0.18 %
Proline	0.20 %
Serine	0.20 %
Threonine	0.15 %
Total Lysine	0.24 %
Tyrosine	0.13 %
Valine	0.20 %

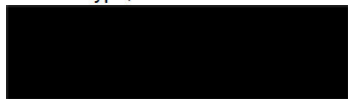
QQ177 - Cystine & Methionine (AOAC, Most Matrices)	Reference AOAC 994.12 mod.	Accreditation	Completed 14Jul2023	Sub 1
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Parameter	Result
Cystine	0.04 %
Methionine	0.06 %

QQ182 - Total Vitamin A	Reference AOAC 974.29 Mod.	Accreditation	Completed 14Jul2023	Sub 1
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Parameter	Result
β-carotene	268 IU/100 g
Retinol	<60 IU/100 g
Total Vitamin A	268 IU/100 g

Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-021744-01

Client Code: QR0000417

Received On: 07Jul2023

Reported On: 14Jul2023

Subcontracting partners:

1 - Nutrition Analysis Center, Iowa

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

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Eurofins Microbiology Laboratories (Los Angeles)

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Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021917-01

Received On: 07Jul2023
Reported On: 17Jul2023

Eurofins Sample Code: 111-2023-07070150		Sample Registration Date: 07Jul2023		
Client Sample Code: SAK-2023-04-21-02		Condition Upon Receipt: acceptable, 1.4°C		
Sample Description: salmon saku		Sample Reference: sample 2		
QD038 - Carbohydrates, Calculated	Reference CFR 21-calc.	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Carbohydrates, Calculated	5.59 %			
QD059 - Fat by Acid Hydrolysis	Reference AOAC 954.02	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Crude Fat By Acid Hydrolysis	14.35 %			
QD0EK - Vitamin D (LC-MS/MS)	Reference Huang et al., Rapid Commun. Mass Spectrum 2014, 28	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Total Vitamin D2 and D3	<4 IU/100 g			
Vitamin D2	<4 IU/100 g			
Vitamin D3	<4 IU/100 g			
QD148 - Moisture by Vacuum Oven	Reference AOAC 925.09	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Moisture and Volatiles - Vacuum Oven	76.7 %			
QD226 - Calories, Calculated	Reference CFR - Atwater calculation	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Calories Calculated	161 kcal/100 g			

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021917-01

Received On: 07Jul2023
Reported On: 17Jul2023

Eurofins Sample Code: 111-2023-07070150		Sample Registration Date: 07Jul2023		
Client Sample Code: SAK-2023-04-21-02		Condition Upon Receipt: acceptable, 1.4°C		
Sample Description: salmon saku		Sample Reference: sample 2		
QD250 - Ash	Reference AOAC 942.05	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Ash	<0.40 %			
QD252 - Protein - Combustion	Reference AOAC 990.03; AOAC 992.15	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Protein	4.06 %			
Nitrogen - Combustion	0.65 %			
Protein Factor	6.25			
QQ051 - Fatty Acid Composition-Sat,Trans,Poly,Mono,&Total	Reference AOAC 996.06 mod.	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Total Trans Fatty Acid Isomers - GC	0.02 %			
cis, cis-Polyunsaturated Fatty Acids	3.65 %			
cis-Monounsaturated Fatty Acids	7.78 %			
Total Saturated Fatty Acids	1.62 %			
Total Fat as Triglycerides	13.65 %			
QQ059 - Total Vitamin B9-Folate(Low Level <12.5 mg/100g)mg	Reference AOAC 992.05 mod.	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Total Folate as Folic Acid	0.0238 mg/100 g			
QQ141 - Tryptophan (AOAC, Most Matrices)	Reference AOAC 988.15 mod.	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Tryptophan	0.06 %			
QQ151 - Total Vitamin B12-Cobalamin(Low Level <3 mg/100g)	Reference AOAC 952.20 mod.	Accreditation	Completed 17Jul2023	Sub 1
Parameter	Result			
Vitamin B12	11.9 µg/100 g			
QQ156 - Total Vitamin B5-Pan Acid(Low Level <100 mg/100g)	Reference AOAC 945.74 (mod.)	Accreditation	Completed 17Jul2023	Sub 1

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021917-01

Received On: 07Jul2023
Reported On: 17Jul2023

Eurofins Sample Code: 111-2023-07070150		Sample Registration Date: 07Jul2023		
Client Sample Code: SAK-2023-04-21-02		Condition Upon Receipt: acceptable, 1.4°C		
Sample Description: salmon saku		Sample Reference: sample 2		
QQ156 - Total Vitamin B5-Pan Acid(Low Level <100 mg/100g)		Reference AOAC 945.74 (mod.)	Accreditation	Completed 17Jul2023
Parameter		Result		
Pantothenic acid		0.111 mg/100 g		
QQ176 - Amino Acids by AH (AOAC, Most Matrices)		Reference AOAC 982.30 mod.	Accreditation	Completed 17Jul2023
Parameter		Result		
Alanine		0.17 %		
Arginine		0.27 %		
Aspartic Acid		0.44 %		
Glutamic Acid		0.71 %		
Glycine		0.17 %		
Histidine		0.10 %		
Isoleucine		0.18 %		
Leucine		0.31 %		
Phenylalanine		0.20 %		
Proline		0.21 %		
Serine		0.20 %		
Threonine		0.15 %		
Total Lysine		0.25 %		
Tyrosine		0.14 %		
Valine		0.20 %		
QQ177 - Cystine & Methionine (AOAC, Most Matrices)		Reference AOAC 994.12 mod.	Accreditation	Completed 17Jul2023
Parameter		Result		
Cystine		0.04 %		
Methionine		0.06 %		
QQ182 - Total Vitamin A		Reference AOAC 974.29 Mod.	Accreditation	Completed 17Jul2023
Parameter		Result		
β-carotene		258 IU/100 g		
Retinol		<60 IU/100 g		
Total Vitamin A		258 IU/100 g		

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021917-01

Received On: 07Jul2023
Reported On: 17Jul2023

Subcontracting partners:

1 - Nutrition Analysis Center, Iowa

Respectfully Submitted,

Viridiana Castro
Business Unit Manager

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Eurofins Microbiology Laboratories (Los Angeles)

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Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021886-01

Received On: 07Jul2023
Reported On: 16Jul2023

Eurofins Sample Code: 111-2023-07070151		Sample Registration Date: 07Jul2023		
Client Sample Code: SAK-2023-05-26-02		Condition Upon Receipt: acceptable, 1.4°C		
Sample Description: salmon saku		Sample Reference: sample 3		
QD038 - Carbohydrates, Calculated		Reference CFR 21-calc.	Accreditation	Completed 15Jul2023
Parameter Carbohydrates, Calculated		Result 3.98 %		Sub 1
QD059 - Fat by Acid Hydrolysis		Reference AOAC 954.02	Accreditation	Completed 15Jul2023
Parameter Crude Fat By Acid Hydrolysis		Result 15.88 %		Sub 1
QD0EK - Vitamin D (LC-MS/MS)		Reference Huang et al., Rapid Commun. Mass Spectrum 2014, 28	Accreditation	Completed 15Jul2023
Parameter Total Vitamin D2 and D3		Result <4 IU/100 g		Sub 1
Vitamin D2		<4 IU/100 g		
Vitamin D3		<4 IU/100 g		
QD148 - Moisture by Vacuum Oven		Reference AOAC 925.09	Accreditation	Completed 15Jul2023
Parameter Moisture and Volatiles - Vacuum Oven		Result 76.8 %		Sub 1
QD226 - Calories, Calculated		Reference CFR - Atwater calculation	Accreditation	Completed 15Jul2023
Parameter Calories Calculated		Result 169 kcal/100 g		Sub 1

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021886-01

Received On: 07Jul2023
Reported On: 16Jul2023

Eurofins Sample Code: 111-2023-07070151		Sample Registration Date: 07Jul2023		
Client Sample Code: SAK-2023-05-26-02		Condition Upon Receipt: acceptable, 1.4°C		
Sample Description: salmon saku		Sample Reference: sample 3		
QD250 - Ash	Reference AOAC 942.05	Accreditation	Completed 15Jul2023	Sub 1
Parameter	Result			
Ash	<0.40 %			
QD252 - Protein - Combustion	Reference AOAC 990.03; AOAC 992.15	Accreditation	Completed 15Jul2023	Sub 1
Parameter	Result			
Protein	4.00 %			
Nitrogen - Combustion	0.64 %			
Protein Factor	6.25			
QQ051 - Fatty Acid Composition-Sat,Trans,Poly,Mono,&Total	Reference AOAC 996.06 mod.	Accreditation	Completed 15Jul2023	Sub 1
Parameter	Result			
Total Trans Fatty Acid Isomers - GC	0.03 %			
cis, cis-Polyunsaturated Fatty Acids	4.09 %			
cis-Monounsaturated Fatty Acids	8.65 %			
Total Saturated Fatty Acids	1.80 %			
Total Fat as Triglycerides	15.22 %			
QQ059 - Total Vitamin B9-Folate(Low Level <12.5 mg/100g)mg	Reference AOAC 992.05 mod.	Accreditation	Completed 15Jul2023	Sub 1
Parameter	Result			
Total Folate as Folic Acid	0.0179 mg/100 g			
QQ141 - Tryptophan (AOAC, Most Matrices)	Reference AOAC 988.15 mod.	Accreditation	Completed 15Jul2023	Sub 1
Parameter	Result			
Tryptophan	0.05 %			
QQ151 - Total Vitamin B12-Cobalamin(Low Level <3 mg/100g)	Reference AOAC 952.20 mod.	Accreditation	Completed 15Jul2023	Sub 1
Parameter	Result			
Vitamin B12	8.30 µg/100 g			
QQ156 - Total Vitamin B5-Pan Acid(Low Level <100 mg/100g)	Reference AOAC 945.74 (mod.)	Accreditation	Completed 15Jul2023	Sub 1

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-021886-01

Received On: 07Jul2023

Reported On: 16Jul2023

Eurofins Sample Code: 111-2023-07070151		Sample Registration Date: 07Jul2023		
Client Sample Code: SAK-2023-05-26-02		Condition Upon Receipt: acceptable, 1.4°C		
Sample Description: salmon saku		Sample Reference: sample 3		
QQ156 - Total Vitamin B5-Pan Acid(Low Level <100 mg/100g)		Reference AOAC 945.74 (mod.)	Accreditation	Completed 15Jul2023
				Sub 1

Parameter	Result
Pantothenic acid	0.132 mg/100 g

QQ176 - Amino Acids by AH (AOAC, Most Matrices)	Reference AOAC 982.30 mod.	Accreditation	Completed 15Jul2023	Sub 1
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Parameter	Result
Alanine	0.16 %
Arginine	0.27 %
Aspartic Acid	0.43 %
Glutamic Acid	0.72 %
Glycine	0.17 %
Histidine	0.10 %
Isoleucine	0.18 %
Leucine	0.30 %
Phenylalanine	0.20 %
Proline	0.19 %
Serine	0.19 %
Threonine	0.14 %
Total Lysine	0.25 %
Tyrosine	0.14 %
Valine	0.19 %

QQ177 - Cystine & Methionine (AOAC, Most Matrices)	Reference AOAC 994.12 mod.	Accreditation	Completed 15Jul2023	Sub 1
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Parameter	Result
Cystine	0.04 %
Methionine	0.06 %

QQ182 - Total Vitamin A	Reference AOAC 974.29 Mod.	Accreditation	Completed 15Jul2023	Sub 1
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Parameter	Result
β-carotene	252 IU/100 g
Retinol	<60 IU/100 g
Total Vitamin A	252 IU/100 g

Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-021886-01

Client Code: QR0000417

Received On: 07Jul2023

Reported On: 16Jul2023

Subcontracting partners:

1 - Nutrition Analysis Center, Iowa

Respectfully Submitted,



Teel-Marie Brantley
Quality Specialist

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Appendix 3: Certificates of analysis for updated fatty acid analytical testing

Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-032029-01

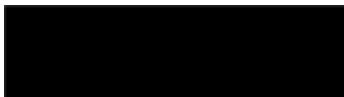
Client Code: QR0000417

Received On: 11Oct2023

Reported On: 17Oct2023

Eurofins Sample Code: 111-2023-10110115		Sample Registration Date: 11Oct2023			
Client Sample Code: Sample 1		Condition Upon Receipt: acceptable, 1.8°C			
Sample Description: SAK-2023-08-04-02		Sample Reference: SAMPLE A			
QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W		Reference AOAC 996.06 mod.	Accreditation	Completed 16Oct2023	Sub 1
Parameter		Result			
C18:3 Omega 6 (Gamma Linolenic Acid)		<0.02 %			
C18:3, Total (Linolenic Acid + isomers)		0.35 %			
C18:4 Omega 3 (Octadecatetraenoic Acid)		<0.02 %			
C18:4 Total (Octadecatetraenoic Acid)		<0.02 %			
C20:0 (Arachidic Acid)		0.05 %			
C20:1 Omega 9 (Gondoic Acid)		0.08 %			
C20:1 Total (Gondoic Acid + isomers)		0.13 %			
C20:2 Omega 6		0.02 %			
C20:2 Total (Eicosadienoic Acid)		0.02 %			
C20:3 Omega 3		<0.02 %			
C20:3 Omega 6		<0.02 %			
C20:3, Total (Eicosatrienoic Acid)		<0.02 %			
C20:4 Omega 3		<0.02 %			
C20:4 Omega 6 (Arachidonic Acid)		0.03 %			
C20:4, Total (Eicosatetraenoic Acid)		0.05 %			
C20:5 Omega 3 (Eicosapentaenoic Acid)		0.45 %			
C21:5 Omega 3 (Heneicosapentaenoic Acid)		<0.02 %			
C22:0 (Behenic Acid)		0.08 %			
C22:1 Omega 9 (Erucic Acid)		<0.02 %			
C22:1 Total (Erucic Acid + isomers)		<0.02 %			
C22:2 Docosadienoic Omega 6		<0.02 %			
C22:3 Docosatrienoic, Omega 3		<0.02 %			
C22:4 Docosatetraenoic Omega 6		<0.02 %			
C22:5 Docosapentaenoic Omega 3		0.09 %			
C22:5 Docosapentaenoic Omega 6		0.04 %			
C22:5 Total (Docosapentaenoic Acid)		0.13 %			
C22:6 Docosahexaenoic Omega 3		0.95 %			
C24:0 (Lignoceric Acid)		0.03 %			
C24:1 Omega 9 (Nervonic Acid)		<0.02 %			
C24:1 Total (Nervonic Acid + isomers)		<0.02 %			
Total Omega 3 Isomers		1.87 %			
Total Omega 5 Isomers		<0.05 %			
Total Omega 6 Isomers		1.68 %			
Total Omega 7 Isomers		0.20 %			
Total Omega 9 Isomers		7.49 %			
Total Monounsaturated Fatty Acids		7.77 %			

Wild Type, Inc.



ANALYTICAL REPORT

AR-23-QR-032029-01

Client Code: QR0000417

Received On: 11Oct2023
Reported On: 17Oct2023

Eurofins Sample Code:	111-2023-10110115	Sample Registration Date:	11Oct2023
Client Sample Code:	Sample 1	Condition Upon Receipt:	acceptable, 1.8°C
Sample Description:	SAK-2023-08-04-02	Sample Reference:	SAMPLE A
QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W	Reference AOAC 996.06 mod.	Accreditation	Completed 16Oct2023
			Sub 1

Parameter	Result
Total Polyunsaturated Fatty Acids	3.58 %
Total Saturated Fatty Acids	1.65 %
Total Trans Fatty Acids	0.02 %
Total Fat as Triglycerides	13.60 %
Total Fatty Acids	13.02 %

Subcontracting partners:

1 - Eurofins Nutrition Analysis Center, Iowa

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

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Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-032131-01

Received On: 11Oct2023
Reported On: 17Oct2023

Eurofins Sample Code:	111-2023-10110116	Sample Registration Date:	11Oct2023
Client Sample Code:	Sample 2	Condition Upon Receipt:	acceptable, 1.8°C
Sample Description:	SAK-2023-10-04-01	Sample Reference:	SAMPLE B

QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W	Reference AOAC 996.06 mod.	Accreditation	Completed 17Oct2023	Sub 1
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Parameter	Result
Fatty Acid Profile	Reported as Fatty Acids
C4:0 (Butyric Acid)	<0.02 %
C6:0 (Caproic acid)	<0.02 %
C8:0 (Caprylic acid)	<0.02 %
C10:0 (Capric acid)	<0.02 %
C11:0 (Undecanoic acid)	<0.02 %
C12:0 (Lauric Acid)	<0.02 %
C14:0 (Myristic acid)	0.05 %
C14:1 (Myristoleic acid)	<0.02 %
C15:0 (Pentadecanoic acid)	<0.02 %
C15:1 (Pentadecenoic acid)	<0.02 %
C16:0 (Palmitic Acid)	1.04 %
C16:1 Omega 7	<0.04 %
C16:1 Total (Palmitoleic Acid + isomers)	<0.04 %
C16:2 (Hexadecadienoic Acid)	<0.02 %
C16:3 (Hexadecatrienoic Acid)	<0.02 %
C 16:4 (Hexadecatetraenoic Acid)	<0.02 %
C17:0 (Margaric Acid)	<0.02 %
C17:1 (Heptadecenoic Acid)	<0.02 %
C18:0 (Stearic Acid)	0.37 %
C18:1 (Vaccenic acid)	0.19 %
C18:1 Omega 9 (Oleic Acid)	7.53 %
C18:1, Total (Oleic Acid + isomers)	7.74 %
C18:2 Omega 6 (Linoleic Acid)	1.55 %
C18:2, Total (Linoleic Acid + isomers)	1.57 %
C18:3 Omega 3 (Alpha Linolenic Acid)	0.50 %

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-032131-01

Received On: 11Oct2023

Reported On: 17Oct2023

Eurofins Sample Code: 111-2023-10110116		Sample Registration Date: 11Oct2023	
Client Sample Code: Sample 2		Condition Upon Receipt: acceptable, 1.8°C	
Sample Description: SAK-2023-10-04-01		Sample Reference: SAMPLE B	
QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W		Reference	Accreditation
		AOAC 996.06 mod.	Completed
			17Oct2023
			Sub
			1
Parameter	Result		
C18:3 Omega 6 (Gamma Linolenic Acid)	<0.02 %		
C18:3, Total (Linolenic Acid + isomers)	0.50 %		
C18:4 Omega 3 (Octadecatetraenoic Acid)	<0.02 %		
C18:4 Total (Octadecatetraenoic Acid)	<0.02 %		
C20:0 (Arachidic Acid)	0.06 %		
C20:1 Omega 9 (Gondoic Acid)	0.07 %		
C20:1 Total (Gondoic Acid + isomers)	0.09 %		
C20:2 Omega 6	0.02 %		
C20:2 Total (Eicosadienoic Acid)	0.02 %		
C20:3 Omega 3	<0.02 %		
C20:3 Omega 6	<0.02 %		
C20:3, Total (Eicosatrienoic Acid)	<0.02 %		
C20:4 Omega 3	<0.02 %		
C20:4 Omega 6 (Arachidonic Acid)	0.04 %		
C20:4, Total (Eicosatetraenoic Acid)	0.05 %		
C20:5 Omega 3 (Eicosapentaenoic Acid)	0.47 %		
C21:5 Omega 3 (Heneicosapentaenoic Acid)	<0.02 %		
C22:0 (Behenic Acid)	0.08 %		
C22:1 Omega 9 (Erucic Acid)	<0.02 %		
C22:1 Total (Erucic Acid + isomers)	<0.02 %		
C22:2 Docosadienoic Omega 6	<0.02 %		
C22:3 Docosatrienoic, Omega 3	<0.02 %		
C22:4 Docosatetraenoic Omega 6	<0.02 %		
C22:5 Docosapentaenoic Omega 3	0.09 %		
C22:5 Docosapentaenoic Omega 6	0.05 %		
C22:5 Total (Docosapentaenoic Acid)	0.14 %		
C22:6 Docosahexaenoic Omega 3	0.96 %		
C24:0 (Lignoceric Acid)	0.03 %		
C24:1 Omega 9 (Nervonic Acid)	<0.02 %		
C24:1 Total (Nervonic Acid + isomers)	<0.02 %		
Total Omega 3 Isomers	2.05 %		
Total Omega 5 Isomers	<0.05 %		
Total Omega 6 Isomers	1.66 %		
Total Omega 7 Isomers	0.21 %		
Total Omega 9 Isomers	7.62 %		
Total Monounsaturated Fatty Acids	7.87 %		

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-032131-01

Received On: 11Oct2023

Reported On: 17Oct2023

Eurofins Sample Code:	111-2023-10110116	Sample Registration Date:	11Oct2023
Client Sample Code:	Sample 2	Condition Upon Receipt:	acceptable, 1.8°C
Sample Description:	SAK-2023-10-04-01	Sample Reference:	SAMPLE B
QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W	Reference AOAC 996.06 mod.	Accreditation	Completed 17Oct2023
			Sub 1

Parameter	Result
Total Polyunsaturated Fatty Acids	3.73 %
Total Saturated Fatty Acids	1.67 %
Total Trans Fatty Acids	<0.02 %
Total Fat as Triglycerides	13.87 %
Total Fatty Acids	13.28 %

Subcontracting partners:

1 - Eurofins Nutrition Analysis Center, Iowa

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

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Eurofins Microbiology Laboratories (Los Angeles)

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Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-032030-01

Received On: 11Oct2023
Reported On: 17Oct2023

Eurofins Sample Code: 111-2023-10110117		Sample Registration Date: 11Oct2023			
Client Sample Code: Sample 3		Condition Upon Receipt: acceptable, 1.8°C			
Sample Description: SAK-2023-10-06-01		Sample Reference: SAMPLE C			
QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W		Reference AOAC 996.06 mod.	Accreditation	Completed 16Oct2023	Sub 1
Parameter		Result			
Fatty Acid Profile		Reported as Fatty Acids			
C4:0 (Butyric Acid)		<0.02 %			
C6:0 (Caproic acid)		<0.02 %			
C8:0 (Caprylic acid)		<0.02 %			
C10:0 (Capric acid)		<0.02 %			
C11:0 (Undecanoic acid)		<0.02 %			
C12:0 (Lauric Acid)		<0.02 %			
C14:0 (Myristic acid)		0.05 %			
C14:1 (Myristoleic acid)		<0.02 %			
C15:0 (Pentadecanoic acid)		<0.02 %			
C15:1 (Pentadecenoic acid)		<0.02 %			
C16:0 (Palmitic Acid)		1.08 %			
C16:1 Omega 7		<0.04 %			
C16:1 Total (Palmitoleic Acid + isomers)		<0.04 %			
C16:2 (Hexadecadienoic Acid)		<0.02 %			
C16:3 (Hexadecatrienoic Acid)		<0.02 %			
C 16:4 (Hexadecatetraenoic Acid)		<0.02 %			
C17:0 (Margaric Acid)		<0.02 %			
C17:1 (Heptadecenoic Acid)		<0.02 %			
C18:0 (Stearic Acid)		0.39 %			
C18:1 (Vaccenic acid)		0.20 %			
C18:1 Omega 9 (Oleic Acid)		7.93 %			
C18:1, Total (Oleic Acid + isomers)		8.15 %			
C18:2 Omega 6 (Linoleic Acid)		1.63 %			
C18:2, Total (Linoleic Acid + isomers)		1.65 %			
C18:3 Omega 3 (Alpha Linolenic Acid)		0.52 %			

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-032030-01

Received On: 11Oct2023
Reported On: 17Oct2023

Eurofins Sample Code: 111-2023-10110117		Sample Registration Date: 11Oct2023			
Client Sample Code: Sample 3		Condition Upon Receipt: acceptable, 1.8°C			
Sample Description: SAK-2023-10-06-01		Sample Reference: SAMPLE C			
QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W		Reference AOAC 996.06 mod.	Accreditation	Completed 16Oct2023	Sub 1
Parameter		Result			
C18:3 Omega 6 (Gamma Linolenic Acid)		<0.02 %			
C18:3, Total (Linolenic Acid + isomers)		0.52 %			
C18:4 Omega 3 (Octadecatetraenoic Acid)		<0.02 %			
C18:4 Total (Octadecatetraenoic Acid)		<0.02 %			
C20:0 (Arachidic Acid)		0.06 %			
C20:1 Omega 9 (Gondoic Acid)		0.07 %			
C20:1 Total (Gondoic Acid + isomers)		0.10 %			
C20:2 Omega 6		0.02 %			
C20:2 Total (Eicosadienoic Acid)		0.02 %			
C20:3 Omega 3		<0.02 %			
C20:3 Omega 6		<0.02 %			
C20:3, Total (Eicosatrienoic Acid)		<0.02 %			
C20:4 Omega 3		<0.02 %			
C20:4 Omega 6 (Arachidonic Acid)		0.04 %			
C20:4, Total (Eicosatetraenoic Acid)		0.06 %			
C20:5 Omega 3 (Eicosapentaenoic Acid)		0.50 %			
C21:5 Omega 3 (Heneicosapentaenoic Acid)		<0.02 %			
C22:0 (Behenic Acid)		0.09 %			
C22:1 Omega 9 (Erucic Acid)		<0.02 %			
C22:1 Total (Erucic Acid + isomers)		<0.02 %			
C22:2 Docosadienoic Omega 6		<0.02 %			
C22:3 Docosatrienoic, Omega 3		<0.02 %			
C22:4 Docosatetraenoic Omega 6		<0.02 %			
C22:5 Docosapentaenoic Omega 3		0.10 %			
C22:5 Docosapentaenoic Omega 6		0.05 %			
C22:5 Total (Docosapentaenoic Acid)		0.14 %			
C22:6 Docosahexaenoic Omega 3		1.03 %			
C24:0 (Lignoceric Acid)		0.03 %			
C24:1 Omega 9 (Nervonic Acid)		<0.02 %			
C24:1 Total (Nervonic Acid + isomers)		<0.02 %			
Total Omega 3 Isomers		2.16 %			
Total Omega 5 Isomers		<0.05 %			
Total Omega 6 Isomers		1.74 %			
Total Omega 7 Isomers		0.22 %			
Total Omega 9 Isomers		8.02 %			
Total Monounsaturated Fatty Acids		8.29 %			

Wild Type, Inc.

Client Code: QR0000417

ANALYTICAL REPORT

AR-23-QR-032030-01

Received On: 11Oct2023

Reported On: 17Oct2023

Eurofins Sample Code:	111-2023-10110117	Sample Registration Date:	11Oct2023
Client Sample Code:	Sample 3	Condition Upon Receipt:	acceptable, 1.8°C
Sample Description:	SAK-2023-10-06-01	Sample Reference:	SAMPLE C
QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W	Reference AOAC 996.06 mod.	Accreditation	Completed 16Oct2023
			Sub 1

Parameter	Result
Total Polyunsaturated Fatty Acids	3.92 %
Total Saturated Fatty Acids	1.73 %
Total Trans Fatty Acids	0.02 %
Total Fat as Triglycerides	14.58 %
Total Fatty Acids	13.96 %

Subcontracting partners:

1 - Eurofins Nutrition Analysis Center, Iowa

Respectfully Submitted,

Viridiana Castro
Business Unit Manager

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Appendix 4: Summary of adventitious agent testing in finished products

Parameter	Method ²⁷	Specification ²⁸	Lot 1: 10/20/23	Lot 2: 12/7/23	Lot 3: 12/8/23	Lot 4: 12/12/23
Aerobic plate count	AOAC OMA 990.12	<100 cfu/g	<10 cfu/g	30 cfu/g	<10 cfu/g	<10 cfu/g
Yeast	AOAC OMA 2014.05	<20 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g
Mold	AOAC OMA 2014.05	<20 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g
Coliforms	AOAC OMA 991.14	<100 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g
E. Coli	AOAC OMA 991.14	<20 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g
Enterobacteriaceae	AOAC OMA 2003.01	<20 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g
Staphylococcus aureus	AOAC OMA 2003.07	<20 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g
Bacillus cereus organism	FDA BAM ch. 14	<100 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g
Salmonella	AOAC OMA 2011.03	Not detected/25g	Not detected/25g	Not detected/25g	Not detected/25g	Not detected/25g
Listeria monocytogenes	AOAC OMA 2013.10	Not detected/25g	Not detected / 25g	Not detected / 25g	Not detected/25g	Not detected/25g
Campylobacter spp screen	AOAC RI 051201	Not detected/25g	Negative/25g	Not detected / 25g	Not detected/25g	Not detected/25g
Staphylococcus enterotoxin	AOAC 2007.06	Not detected/25g	Not detected / 25g	Not detected / 25g	Not detected / 25g	Not detected / 25g
C. botulinum organism	FDA-BAM, 8th ed.	Negative/8g	Negative/8g	Negative/8g	Negative/8g	Negative/8g
C. perfringens organism	ISO 7937	<10 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g	<10 cfu/g
Arsenic	AOAC 2011.19, 993.14 and 2015.01	<50 ppb	<10 ppb	<10 ppb	<10 ppb	<10 ppb
Cadmium	AOAC 2011.19, 993.14 and 2015.01	<20 ppb	<5 ppb	<5 ppb	<5 ppb	<5 ppb
Lead	AOAC 2011.19, 993.14 and 2015.01	<20 ppb	<5 ppb	<5 ppb	<5 ppb	<5 ppb
Mercury	AOAC 2011.19, 993.14 and 2015.01	<50 ppb	<5 ppb	<5 ppb	<5 ppb	<5 ppb

²⁷ All methods are validated for their intended purposes and are carried out by an external laboratory (e.g., Aemtek, Eurofins, Mérieux).

²⁸ References for methods and specifications were provided in Figure 5 of the January 17, 2023 amendment.

Appendix 5: Summary of nutrition testing in finished products

Parameter	Method ²⁹	Specification	Lot 1: 10/20/23	Lot 2: 12/7/23	Lot 3: 12/8/23	Lot 4: 12/12/23
Calories (per 100g)	Calculated (Atwater calculation)	100–200 kcal	154 kcal	157 kcal	150 kcal	159 kcal
Total fat	AOAC 954.02	5–20%	14.34%	14.2%	14.01%	14.11%
Protein	AOAC 990.03; AOAC 992.15	3–10%	4.13%	4.19%	4.31%	4.38%
Carbohydrates	Calculated	0–10%	3.27%	2.27%	4.17%	4.05%
Ash	AOAC 942.05	<1%	0.47%	0.42%	<0.40%	0.40%
Moisture	AOAC 925.09	70–85%	78.3%	78.6%	78.6%	77.2%
Saturated fat	AOAC 996.06	<5%	1.64%	1.74%	1.54%	1.67%
Monounsaturated fat	AOAC 996.06	<10%	7.88%	8.34%	7.43%	7.97%
Polyunsaturated fat	AOAC 996.06	0–5%	3.69%	3.80%	3.38%	3.70%
Trans fat	AOAC 996.06	<1%	0.03%	0.03%	0.02%	0.03%
Triglycerides	AOAC 996.06	5–20%	13.83%	14.52%	12.92%	13.97%
Total omega 3 isomers	AOAC 996.06	<10%	2.00%	2.07%	1.84%	2.01%
Total omega 6 isomers	AOAC 996.06	<10%	1.67%	1.7%	1.52%	1.67%
Total omega 9 isomers	AOAC 996.06	<10%	7.62%	8.08%	7.20%	7.69%
Vitamin A (per 100g)	AOAC 974.29	100–500 IU	354 IU	370 IU	404 IU	419 IU
Vitamin B5 (per 100g)	AOAC 945.74	0–1 mg	0.08 mg	0.08 mg	0.08 mg	0.09 mg
Folate (per 100g)	AOAC 992.05	0–0.5 mg	0.009 mg	0.01 mg	0.01 mg	0.01 mg
Vitamin B12 (per 100g)	AOAC 952.20	0–200 µg	6.47 µg	5.02 µg	68.7 µg	167 µg
Vitamin D2 & D3 (per 100g)	Huang et al. Rapid Commun, Mass Spectrum 2014, 28	0–10 IU / 100 g	<4 IU	<4 IU	<4 IU	<4 IU

²⁹ All methods are validated for their intended purposes and are carried out by an external laboratory (e.g., Aemtek, Eurofins, Mérieux).

Supporting COAs for appendix 4 and appendix 5



466 Kato Ter.
Fremont, CA 94539
Phone: (510) 979-1979
labdata@aemtek.com

Certificate of Analysis

Wild Type, Inc.

AEMTEK Project #: 23101659
Sample Received: 10/25/2023
Analysis Performed by: NP, WW, SE, JS, CT, CH, BH
Client Project ID: Salmon

Sampling Date: 10/25/2023
Analysis Started: 10/25/2023
Report Issue Date: 10/30/2023

Analyte			Campylobacter	Salmonella	Listeria genus	Shiga Toxin-Producing E. coli (STEC)
Method			AOAC RI 051201	AOAC OMA 2011.03	AOAC OMA 2013.10	AOAC RI 121203 VirX MLG
Reporting Unit			per 25g	per 25g	per 25g	per 25g
Method Detection Limit for Reporting			P/A per 25g	P/A per 25g	P/A per 25g	P/A per 25g
Sample ID	Lot Number	Sample Description	RESULTS			
23101659-1	SAK-2023-10-20 Aemtek	Saku block	Negative	Negative	Negative	Negative

Terminology:

CFU = Colony Forming Units
g = gram
< Indicates less than the reporting limit as noted
ND = Not Detected, negative, absent. Sensitivity is about 1 organism per test portion.
BAM = FDA Bacteriological Analytical Manual
AOAC OMA = Official Methods of Analysis of the AOAC International, 18th ed.

MPN = Most Probable Number
P/A = Presence/Absence
N/A = Not Applicable or not analyzed
CP Staph = Coagulase Positive Staphylococci (Staphylococcus aureus)
CMMEF = Compendium of Methods for the Microbiological Examination of Foods, 5th ed.
AOAC RI = AOAC Research Institute Performance Tested.

Report approved by:

Lab Manager

Test results and findings apply only to the sample(s) analyzed and under the condition in which they were received. Unless specifically noted, the samples were received in acceptable condition. The client may use and distribute copies of this report (the "Certificate of Analysis") only in its entirety, except with prior written consent of AEMTEK management. AEMTEK shall assume no liability concerning any interpretations or uses of the laboratory report, decisions made, or actions taken as a result of, or based on, the data reported. AEMTEK standard Terms and Conditions for analytical services apply.
AEMTEK is a laboratory accredited by A2LA, in accordance with the International Standard ISO/IEC 17025:2017 (Certificate Number: 3069.01). For the current scope of our accreditation, please visit the AEMTEK website.



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Certificate of Analysis

Wild Type, Inc.



AEMTEK Project #: 23101659
Sample Received: 10/25/2023
Analysis Performed by: NP, WW, SE, JS, CT, CH, BH
Client Project ID: Salmon

Sampling Date: 10/25/2023
Analysis Started: 10/25/2023
Report Issue Date: 10/30/2023

Analyte			Aerobic Plate Count	Total Coliforms	Escherichia coli	Enterobacteriaceae	CP Staph	Lactic Acid Bacteria	Bacillus cereus	Yeast	Mold
Method			AOAC OMA 990.12	AOAC OMA 991.14	AOAC OMA 991.14	AOAC OMA 2003.01 / USP 37 <61>	AOAC OMA 2003.07	AOAC RI 041701	FDA BAM	AOAC OMA 2014.05	AOAC OMA 2014.05
Reporting Unit			CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g	CFU/g
Method Detection Limit for Reporting			10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g	10 CFU/g
Sample ID	Lot Number	Sample Description	RESULTS								
23101659-1	SAK-2023-10-20 Aemtek	Saku block	<10	<10	<10	<10	<10	<10	<10	<10	<10

Terminology:

CFU = Colony Forming Units
g = gram
< Indicates less than the reporting limit as noted
ND = Not Detected, negative, absent. Sensitivity is about 1 organism per test portion.
BAM = FDA Bacteriological Analytical Manual
AOAC OMA = Official Methods of Analysis of the AOAC International, 18th ed.

MPN = Most Probable Number
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CP Staph = Coagulase Positive Staphylococci (Staphylococcus aureus)
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Report approved by:



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Certificate of Analysis

Wild Type, Inc.



AEMTEK Project #: 23101659
Sample Received: 10/25/2023
Analysis Performed by: NP, WW, SE, JS, CT, CH, BH
Client Project ID: Salmon

Sampling Date: 10/25/2023
Analysis Started: 10/25/2023
Report Issue Date: 10/30/2023

Analyte			Moisture (loss on drying)	Arsenic (As)	Cadmium (Cd)	Lead (Pb)	Mercury (Hg)	pH	Water Activity (Aw)
Method			AOAC OMA 984.25	AOAC OMA 2015.01	AOAC OMA 2015.01	AOAC OMA 2015.01	AOAC OMA 2015.01	AOAC OMA 943.02 & 981.12	AOAC OMA 978.18
Reporting Unit			%	ppm	ppm	ppm	ppm		
Method Detection Limit for Reporting			0.1 %	0.01 ppm	0.01 ppm	0.01 ppm	0.01 ppm	0.10-14.00	0.03
Sample ID	Lot Number	Sample Description	RESULTS						
23101659-1	SAK-2023-10-20 Aemtek	Saku block	79.3%	<0.01	<0.01	<0.01	<0.01	7.90	1.01

Terminology:

CFU = Colony Forming Units
g = gram
< Indicates less than the reporting limit as noted
ND = Not Detected, negative, absent. Sensitivity is about 1 organism per test portion.
BAM = FDA Bacteriological Analytical Manual
AOAC OMA = Official Methods of Analysis of the AOAC International, 18th ed.

MPN = Most Probable Number
P/A = Presence/Absence
N/A = Not Applicable or not analyzed
CP Staph = Coagulase Positive Staphylococci (Staphylococcus aureus)
CMMEF = Compendium of Methods for the Microbiological Examination of Foods, 5th ed.
AOAC RI = AOAC Research Institute Performance Tested.

Report approved by:



Lab Manager

Test results and findings apply only to the sample(s) analyzed and under the condition in which they were received. Unless specifically noted, the samples were received in acceptable condition. The client may use and distribute copies of this report (the "Certificate of Analysis") only in its entirety, except with prior written consent of AEMTEK management. AEMTEK shall assume no liability concerning any interpretations or uses of the laboratory report, decisions made, or actions taken as a result of, or based on, the data reported. AEMTEK standard Terms and Conditions for analytical services apply.
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Eurofins Microbiology Laboratories (Los Angeles)

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Wild Type, Inc.

Client Code: QR0000417
PO#: SAK-2023-10-20

ANALYTICAL REPORT

AR-24-QR-000799-02
Report Supersedes AR-24-QR-000799-01

Received On: 12Dec2023
Reported On: 17Jan2024

Eurofins Sample Code:	111-2023-12120072	Sample Registration Date:	12Dec2023
Client Sample Code:	SAK-2023-10-20	Condition Upon Receipt:	acceptable, -25.1°C
Sample Description:	SAK-2023-10-20	Sample Reference:	Kill Step on 2023-10-20

QD038 - Carbohydrates, Calculated	Reference CFR 21-calc.	Accreditation	Completed 28Dec2023	Sub 1
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Parameter	Result
Carbohydrates, Calculated	3.27 %

QD059 - Fat by Acid Hydrolysis	Reference AOAC 954.02	Accreditation	Completed 28Dec2023	Sub 1
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Parameter	Result
Crude Fat By Acid Hydrolysis	14.34 %

QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W	Reference AOAC 996.06 mod.	Accreditation	Completed 28Dec2023	Sub 1
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Parameter	Result
Fatty Acid Profile	Reported as Fatty Acids
C4:0 (Butyric Acid)	<0.02 %
C6:0 (Caproic acid)	<0.02 %
C8:0 (Caprylic acid)	<0.02 %
C10:0 (Capric acid)	<0.02 %
C11:0 (Undecanoic acid)	<0.02 %
C12:0 (Lauric Acid)	<0.02 %
C14:0 (Myristic acid)	0.05 %
C14:1 (Myristoleic acid)	<0.02 %
C15:0 (Pentadecanoic acid)	<0.02 %
C15:1 (Pentadecenoic acid)	<0.02 %
C16:0 (Palmitic Acid)	1.02 %
C16:1 Omega 7	<0.04 %
C16:1 Total (Palmitoleic Acid + isomers)	<0.04 %
C16:2 (Hexadecadienoic Acid)	<0.02 %
C16:3 (Hexadecatrienoic Acid)	<0.02 %

Wild Type, Inc.



ANALYTICAL REPORT

AR-24-QR-000799-02
Report Supersedes AR-24-QR-000799-01

Client Code: QR0000417
PO#: SAK-2023-10-20

Received On: 12Dec2023
Reported On: 17Jan2024

Eurofins Sample Code: 111-2023-12120072		Sample Registration Date: 12Dec2023			
Client Sample Code: SAK-2023-10-20		Condition Upon Receipt: acceptable, -25.1°C			
Sample Description: SAK-2023-10-20		Sample Reference: Kill Step on 2023-10-20			
QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W		Reference AOAC 996.06 mod.	Accreditation	Completed 28Dec2023	Sub 1
Parameter		Result			
C 16:4 (Hexadecatetraenoic Acid)		<0.02 %			
C17:0 (Margaric Acid)		<0.02 %			
C17:1 (Heptadecenoic Acid)		<0.02 %			
C18:0 (Stearic Acid)		0.37 %			
C18:1 (Vaccenic acid)		0.20 %			
C18:1 Omega 9 (Oleic Acid)		7.54 %			
C18:1, Total (Oleic Acid + isomers)		7.76 %			
C18:2 Omega 6 (Linoleic Acid)		1.54 %			
C18:2, Total (Linoleic Acid + isomers)		1.56 %			
C18:3 Omega 3 (Alpha Linolenic Acid)		0.49 %			
C18:3 Omega 6 (Gamma Linolenic Acid)		<0.02 %			
C18:3, Total (Linolenic Acid + isomers)		0.49 %			
C18:4 Omega 3 (Octadecatetraenoic Acid)		<0.02 %			
C18:4 Total (Octadecatetraenoic Acid)		<0.02 %			
C20:0 (Arachidic Acid)		0.06 %			
C20:1 Omega 9 (Gondoic Acid)		0.07 %			
C20:1 Total (Gondoic Acid + isomers)		0.09 %			
C20:2 Omega 6		0.04 %			
C20:2 Total (Eicosadienoic Acid)		0.04 %			
C20:3 Omega 3		<0.02 %			
C20:3 Omega 6		<0.02 %			
C20:3, Total (Eicosatrienoic Acid)		<0.02 %			
C20:4 Omega 3		<0.02 %			
C20:4 Omega 6 (Arachidonic Acid)		0.04 %			
C20:4, Total (Eicosatetraenoic Acid)		0.05 %			
C20:5 Omega 3 (Eicosapentaenoic Acid)		0.45 %			
C21:5 Omega 3 (Heneicosapentaenoic Acid)		<0.02 %			
C22:0 (Behenic Acid)		0.08 %			
C22:1 Omega 9 (Erucic Acid)		<0.02 %			
C22:1 Total (Erucic Acid + isomers)		<0.02 %			
C22:2 Docosadienoic Omega 6		<0.02 %			
C22:3 Docosatrienoic, Omega 3		<0.02 %			
C22:4 Docosatetraenoic Omega 6		<0.02 %			
C22:5 Docosapentaenoic Omega 3		0.09 %			
C22:5 Docosapentaenoic Omega 6		0.05 %			
C22:5 Total (Docosapentaenoic Acid)		0.13 %			

Wild Type, Inc.



ANALYTICAL REPORT

AR-24-QR-000799-02
Report Supersedes AR-24-QR-000799-01

Client Code: QR0000417
PO#: SAK-2023-10-20

Received On: 12Dec2023
Reported On: 17Jan2024

Eurofins Sample Code: 111-2023-12120072		Sample Registration Date: 12Dec2023			
Client Sample Code: SAK-2023-10-20		Condition Upon Receipt: acceptable, -25.1°C			
Sample Description: SAK-2023-10-20		Sample Reference: Kill Step on 2023-10-20			
QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W		Reference AOAC 996.06 mod.	Accreditation	Completed 28Dec2023	Sub 1
Parameter		Result			
C22:6 Docosahexaenoic Omega 3		0.95 %			
C24:0 (Lignoceric Acid)		0.03 %			
C24:1 Omega 9 (Nervonic Acid)		<0.02 %			
C24:1 Total (Nervonic Acid + isomers)		<0.02 %			
Total Omega 3 Isomers		2.00 %			
Total Omega 5 Isomers		<0.05 %			
Total Omega 6 Isomers		1.67 %			
Total Omega 7 Isomers		0.22 %			
Total Omega 9 Isomers		7.62 %			
Total Monounsaturated Fatty Acids		7.88 %			
Total Polyunsaturated Fatty Acids		3.69 %			
Total Saturated Fatty Acids		1.64 %			
Total Trans Fatty Acids		0.03 %			
Total Fat as Triglycerides		13.83 %			
Total Fatty Acids		13.24 %			
QD06X - Clostridium Botulinum Toxin - Presumptive		Reference FDA-BAM, 8th ed.	Accreditation	Completed 11Jan2024	Sub 2
Parameter		Result			
Clostridium Botulinum Toxin		Negative per 50 g			
QD0EK - Vitamin D (LC-MS/MS)		Reference Huang et al., Rapid Commun. Mass Spectrum 2014, 28	Accreditation	Completed 28Dec2023	Sub 1
Parameter		Result			
Total Vitamin D2 and D3		<4 IU/100 g			
Vitamin D2		<4 IU/100 g			
Vitamin D3		<4 IU/100 g			
QD148 - Moisture by Vacuum Oven		Reference AOAC 925.09	Accreditation	Completed 28Dec2023	Sub 1
Parameter		Result			
Moisture and Volatiles - Vacuum Oven		78.3 %			
QD226 - Calories, Calculated		Reference CFR - Atwater calculation	Accreditation	Completed 28Dec2023	Sub 1

Wild Type, Inc.



ANALYTICAL REPORT

AR-24-QR-000799-02
Report Supersedes AR-24-QR-000799-01

Client Code: QR0000417
PO#: SAK-2023-10-20

Received On: 12Dec2023
Reported On: 17Jan2024

Eurofins Sample Code: 111-2023-12120072		Sample Registration Date: 12Dec2023		
Client Sample Code: SAK-2023-10-20		Condition Upon Receipt: acceptable, -25.1°C		
Sample Description: SAK-2023-10-20		Sample Reference: Kill Step on 2023-10-20		
QD226 - Calories, Calculated		Reference	Accreditation	Completed
		CFR - Atwater calculation		28Dec2023
Parameter		Result		
Calories Calculated		154 kcal/100 g		
QD250 - Ash		Reference	Accreditation	Completed
		AOAC 942.05		28Dec2023
Parameter		Result		
Ash		0.47 %		
QD252 - Protein - Combustion		Reference	Accreditation	Completed
		AOAC 990.03; AOAC 992.15		28Dec2023
Parameter		Result		
Protein		4.13 %		
Nitrogen - Combustion		0.66 %		
Protein Factor		6.25		
QD493 - Clostridium Botulinum Viable Cells - Presumptive		Reference	Accreditation	Completed
		FDA-BAM, 8th ed.		11Jan2024
Parameter		Result		
Clostridium botulinum (without toxin detection)		Negative per 8 g		
QQ059 - Total Vitamin B9-Folate(Low Level <12.5 mg/100g)mg		Reference	Accreditation	Completed
		AOAC 992.05 mod.		28Dec2023
Parameter		Result		
Total Folate as Folic Acid		0.00921 mg/100 g		
QQ151 - Total Vitamin B12-Cobalamin(Low Level <3 mg/100g)		Reference	Accreditation	Completed
		AOAC 952.20 mod.		28Dec2023
Parameter		Result		
Vitamin B12		6.47 µg/100 g		
QQ156 - Total Vitamin B5-Pan Acid(Low Level <100 mg/100g)		Reference	Accreditation	Completed
		AOAC 945.74 (mod.)		28Dec2023
Parameter		Result		
Pantothenic acid		0.0830 mg/100 g		

Wild Type, Inc.



ANALYTICAL REPORT

AR-24-QR-000799-02
Report Supersedes AR-24-QR-000799-01

Client Code: QR0000417
PO#: SAK-2023-10-20

Received On: 12Dec2023
Reported On: 17Jan2024

Eurofins Sample Code:	111-2023-12120072	Sample Registration Date:	12Dec2023
Client Sample Code:	SAK-2023-10-20	Condition Upon Receipt:	acceptable, -25.1°C
Sample Description:	SAK-2023-10-20	Sample Reference:	Kill Step on 2023-10-20

QQ182 - Total Vitamin A	Reference AOAC 974.29 Mod.	Accreditation	Completed 28Dec2023	Sub 1
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Parameter	Result
β-carotene	354 IU/100 g
Retinol	<30 IU/100 g
Total Vitamin A	354 IU/100 g

UMQE5 - Listeria monocytogenes - AOAC-RI 061703	Reference AOAC-RI 061703	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 13Dec2023
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Parameter	Result
Listeria monocytogenes	Not Detected per 25 g

ZM3KF - Clostridium perfringens - ISO 7937	Reference ISO 7937	Completed 11Jan2024
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Parameter	Result
Clostridium perfringens	<10 cfu/g

Report Comment:

Report amended to include missing method reference for Presumptive C. botulinum toxin and Viable C. botulinum

Subcontracting partners:

- 1 - Eurofins Nutrition Analysis Center, Iowa
- 2 - Silliker, INC Food Science Center, IL

Respectfully Submitted,



Viridiana Castro
Business Unit Manager

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms_and_conditions.pdf | ✓ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.

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Wild Type, Inc.



ANALYTICAL REPORT

AR-24-QR-000800-02
Report Supersedes AR-24-QR-000800-01

Client Code: QR0000417
PO#: FDA RFI - Saku test 2- Nov 2023 (cells
11/16/23)
Received On: 12Dec2023
Reported On: 17Jan2024

Eurofins Sample Code:	111-2023-12120073	Sample Registration Date:	12Dec2023
Client Sample Code:	SAK-2023-12-07-01	Condition Upon Receipt:	acceptable, -25.1°C
Sample Description:	SAK-2023-12-07 made with cells harvested on 2023-11-16	Sample Reference:	Cells harvested on 2023-11-16

FS001 - Heavy Metals (As, Cd, Hg, and Pb)	Reference	Accreditation	Completed	Sub
	AOAC 2011.19, 993.14 and 2015.01 (modified)		20Dec2023	5

Parameter	Result
Arsenic	<0.0100 ppm
Cadmium	<0.00500 ppm
Lead	<0.00500 ppm
Mercury	<0.00500 ppm

QD038 - Carbohydrates, Calculated	Reference	Accreditation	Completed	Sub
	CFR 21-calc.		28Dec2023	2

Parameter	Result
Carbohydrates, Calculated	2.27 %

QD059 - Fat by Acid Hydrolysis	Reference	Accreditation	Completed	Sub
	AOAC 954.02		28Dec2023	2

Parameter	Result
Crude Fat By Acid Hydrolysis	14.20 %

QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W	Reference	Accreditation	Completed	Sub
	AOAC 996.06 mod.		28Dec2023	2

Parameter	Result
Fatty Acid Profile	Reported as Fatty Acids
C4:0 (Butyric Acid)	<0.02 %
C6:0 (Caproic acid)	<0.02 %
C8:0 (Caprylic acid)	<0.02 %
C10:0 (Capric acid)	<0.02 %
C11:0 (Undecanoic acid)	<0.02 %

Wild Type, Inc.

ANALYTICAL REPORT

AR-24-QR-000800-02
Report Supersedes AR-24-QR-000800-01

Client Code: QR0000417
PO#: FDA RFI - Saku test 2- Nov 2023 (cells
11/16/23)
Received On: 12Dec2023
Reported On: 17Jan2024

Eurofins Sample Code:	111-2023-12120073	Sample Registration Date:	12Dec2023
Client Sample Code:	SAK-2023-12-07-01	Condition Upon Receipt:	acceptable, -25.1°C
Sample Description:	SAK-2023-12-07 made with cells harvested on 2023-11-16	Sample Reference:	Cells harvested on 2023-11-16

QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W	Reference AOAC 996.06 mod.	Accreditation	Completed 28Dec2023	Sub 2
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Parameter	Result
C12:0 (Lauric Acid)	<0.02 %
C14:0 (Myristic acid)	0.05 %
C14:1 (Myristoleic acid)	<0.02 %
C15:0 (Pentadecanoic acid)	<0.02 %
C15:1 (Pentadecenoic acid)	<0.02 %
C16:0 (Palmitic Acid)	1.08 %
C16:1 Omega 7	<0.04 %
C16:1 Total (Palmitoleic Acid + isomers)	<0.04 %
C16:2 (Hexadecadienoic Acid)	<0.02 %
C16:3 (Hexadecatrienoic Acid)	<0.02 %
C 16:4 (Hexadecatetraenoic Acid)	<0.02 %
C17:0 (Margaric Acid)	<0.02 %
C17:1 (Heptadecenoic Acid)	<0.02 %
C18:0 (Stearic Acid)	0.39 %
C18:1 (Vaccenic acid)	0.20 %
C18:1 Omega 9 (Oleic Acid)	7.99 %
C18:1, Total (Oleic Acid + isomers)	8.21 %
C18:2 Omega 6 (Linoleic Acid)	1.56 %
C18:2, Total (Linoleic Acid + isomers)	1.60 %
C18:3 Omega 3 (Alpha Linolenic Acid)	0.47 %
C18:3 Omega 6 (Gamma Linolenic Acid)	<0.02 %
C18:3, Total (Linolenic Acid + isomers)	0.47 %
C18:4 Omega 3 (Octadecatetraenoic Acid)	<0.02 %
C18:4 Total (Octadecatetraenoic Acid)	<0.02 %
C20:0 (Arachidic Acid)	0.06 %
C20:1 Omega 9 (Gondoic Acid)	0.07 %
C20:1 Total (Gondoic Acid + isomers)	0.09 %
C20:2 Omega 6	0.04 %
C20:2 Total (Eicosadienoic Acid)	0.04 %
C20:3 Omega 3	<0.02 %
C20:3 Omega 6	<0.02 %
C20:3, Total (Eicosatrienoic Acid)	<0.02 %
C20:4 Omega 3	<0.02 %
C20:4 Omega 6 (Arachidonic Acid)	0.04 %

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ANALYTICAL REPORT

AR-24-QR-000800-02
Report Supersedes AR-24-QR-000800-01

Client Code: QR0000417
PO#: FDA RFI - Saku test 2- Nov 2023 (cells 11/16/23)
Received On: 12Dec2023
Reported On: 17Jan2024

Eurofins Sample Code:	111-2023-12120073	Sample Registration Date:	12Dec2023
Client Sample Code:	SAK-2023-12-07-01	Condition Upon Receipt:	acceptable, -25.1°C
Sample Description:	SAK-2023-12-07 made with cells harvested on 2023-11-16	Sample Reference:	Cells harvested on 2023-11-16

QD05C - Fatty Acids-Full Omega 9,6&3 & Trans %W/W	Reference AOAC 996.06 mod.	Accreditation	Completed 28Dec2023	Sub 2
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Parameter	Result
C20:4, Total (Eicosatetraenoic Acid)	0.05 %
C20:5 Omega 3 (Eicosapentaenoic Acid)	0.49 %
C21:5 Omega 3 (Heneicosapentaenoic Acid)	<0.02 %
C22:0 (Behenic Acid)	0.09 %
C22:1 Omega 9 (Erucic Acid)	<0.02 %
C22:1 Total (Erucic Acid + isomers)	<0.02 %
C22:2 Docosadienoic Omega 6	<0.02 %
C22:3 Docosatrienoic, Omega 3	<0.02 %
C22:4 Docosatetraenoic Omega 6	<0.02 %
C22:5 Docosapentaenoic Omega 3	0.09 %
C22:5 Docosapentaenoic Omega 6	0.05 %
C22:5 Total (Docosapentaenoic Acid)	0.14 %
C22:6 Docosahexaenoic Omega 3	1.00 %
C24:0 (Lignoceric Acid)	0.03 %
C24:1 Omega 9 (Nervonic Acid)	<0.02 %
C24:1 Total (Nervonic Acid + isomers)	<0.02 %
Total Omega 3 Isomers	2.07 %
Total Omega 5 Isomers	<0.05 %
Total Omega 6 Isomers	1.70 %
Total Omega 7 Isomers	0.22 %
Total Omega 9 Isomers	8.08 %
Total Monounsaturated Fatty Acids	8.34 %
Total Polyunsaturated Fatty Acids	3.80 %
Total Saturated Fatty Acids	1.74 %
Total Trans Fatty Acids	0.03 %
Total Fat as Triglycerides	14.52 %
Total Fatty Acids	13.90 %

QD06X - Clostridium Botulinum Toxin - Presumptive	Reference FDA-BAM, 8th ed.	Accreditation	Completed 11Jan2024	Sub 3
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Parameter	Result
Clostridium Botulinum Toxin	Negative per 50 g

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Reported On: 17Jan2024

Eurofins Sample Code: 111-2023-12120073		Sample Registration Date: 12Dec2023		
Client Sample Code: SAK-2023-12-07-01		Condition Upon Receipt: acceptable, -25.1°C		
Sample Description: SAK-2023-12-07 made with cells harvested on 2023-11-16		Sample Reference: Cells harvested on 2023-11-16		
QD0EK - Vitamin D (LC-MS/MS)		Reference	Accreditation	Completed
		Huang et al., Rapid Commun. Mass Spectrum 2014, 28		28Dec2023
Parameter		Result		Sub
Total Vitamin D2 and D3		<4 IU/100 g		2
Vitamin D2		<4 IU/100 g		
Vitamin D3		<4 IU/100 g		
QD148 - Moisture by Vacuum Oven		Reference	Accreditation	Completed
		AOAC 925.09		28Dec2023
Parameter		Result		Sub
Moisture and Volatiles - Vacuum Oven		78.6 %		2
QD226 - Calories, Calculated		Reference	Accreditation	Completed
		CFR - Atwater calculation		28Dec2023
Parameter		Result		Sub
Calories Calculated		157 kcal/100 g		2
QD250 - Ash		Reference	Accreditation	Completed
		AOAC 942.05		28Dec2023
Parameter		Result		Sub
Ash		0.42 %		2
QD252 - Protein - Combustion		Reference	Accreditation	Completed
		AOAC 990.03; AOAC 992.15		28Dec2023
Parameter		Result		Sub
Protein		4.19 %		2
Nitrogen - Combustion		0.67 %		
Protein Factor		6.25		
QD493 - Clostridium Botulinum Viable Cells - Presumptive		Reference	Accreditation	Completed
		FDA-BAM, 8th ed.		11Jan2024
Parameter		Result		Sub
Clostridium botulinum (without toxin detection)		Negative per 8 g		3
QQ059 - Total Vitamin B9-Folate(Low Level <12.5 mg/100g)mg		Reference	Accreditation	Completed
		AOAC 992.05 mod.		28Dec2023
				2

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Received On: 12Dec2023
Reported On: 17Jan2024

Eurofins Sample Code: 111-2023-12120073		Sample Registration Date: 12Dec2023			
Client Sample Code: SAK-2023-12-07-01		Condition Upon Receipt: acceptable, -25.1°C			
Sample Description: SAK-2023-12-07 made with cells harvested on 2023-11-16		Sample Reference: Cells harvested on 2023-11-16			
QQ059 - Total Vitamin B9-Folate(Low Level <12.5 mg/100g)mg		Reference AOAC 992.05 mod.	Accreditation	Completed 28Dec2023	Sub 2
Parameter Total Folate as Folic Acid		Result 0.0103 mg/100 g			
QQ151 - Total Vitamin B12-Cobalamin(Low Level <3 mg/100g)		Reference AOAC 952.20 mod.	Accreditation	Completed 28Dec2023	Sub 2
Parameter Vitamin B12		Result 5.02 µg/100 g			
QQ156 - Total Vitamin B5-Pan Acid(Low Level <100 mg/100g)		Reference AOAC 945.74 (mod.)	Accreditation	Completed 28Dec2023	Sub 2
Parameter Pantothenic acid		Result 0.0821 mg/100 g			
QQ182 - Total Vitamin A		Reference AOAC 974.29 Mod.	Accreditation	Completed 28Dec2023	Sub 2
Parameter β-carotene		Result 370 IU/100 g			
Retinol		<30 IU/100 g			
Total Vitamin A		370 IU/100 g			
UM4BV - Yeast - FDA BAM Chapter 18 mod.		Reference FDA BAM Chapter 18 mod.	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 17Dec2023	
Parameter Yeast		Result < 10 cfu/g			
Mold		< 10 cfu/g			
UM6NM - Campylobacter Species - AOAC RI #040702		Reference AOAC-PTM 040702	Accreditation	Completed 19Dec2023	Sub 4
Parameter Campylobacter Species		Result Not Detected per 25 g			
UM8VD - Total Colliforms - CMMEF Chapter 9.933		Reference CMMEF Chapter 9.933	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 13Dec2023	
Parameter		Result			

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Client Sample Code: SAK-2023-12-07-01		Condition Upon Receipt: acceptable, -25.1°C	
Sample Description: SAK-2023-12-07 made with cells harvested on 2023-11-16		Sample Reference: Cells harvested on 2023-11-16	
UM8VD - Total Coliforms - CMMEF Chapter 9.933	Reference CMMEF Chapter 9.933	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 13Dec2023
Parameter	Result		
Total Coliforms	< 10 cfu/g		
E. coli	< 10 cfu/g		
UMEWE - Escherichia Coli O157:H7 - AOAC-RI 031002	Reference AOAC-RI 031002	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 13Dec2023
Parameter	Result		
Escherichia coli O157:H7	Not Detected per 25 g		
UMHBM - Staphylococcus aureus - BAM Chapter 12	Reference BAM Chapter 12	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 14Dec2023
Parameter	Result		
Staphylococcus aureus	< 10 cfu/g		
UMJN3 - Non-O157 Shiga toxin-Producing E.coli - AOAC-RI 091301	Reference AOAC-RI 091301		Completed 13Dec2023
Parameter	Result		
Non-O157 Shiga toxin-Producing E.coli	Not Detected per 25 g		
UMKTF - Enterobacteriaceae - CMMEF Chapter 9.62	Reference CMMEF Chapter 9.62	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 13Dec2023
Parameter	Result		
Enterobacteriaceae	< 10 cfu/g		
UMKXG - Staphylococcal Enterotoxin - AOAC 2007.06	Reference AOAC 2007.06	Accreditation	Completed 21Dec2023
Parameter	Result		
Staphylococcal Enterotoxin	Not Detected per 25 g		
UMMA7 - Bacillus cereus - BAM Chapter 14	Reference FDA BAM Chapter 14	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 14Dec2023
Parameter	Result		

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Eurofins Sample Code: 111-2023-12120073		Sample Registration Date: 12Dec2023	
Client Sample Code: SAK-2023-12-07-01		Condition Upon Receipt: acceptable, -25.1°C	
Sample Description: SAK-2023-12-07 made with cells harvested on 2023-11-16		Sample Reference: Cells harvested on 2023-11-16	
UMMA7 - Bacillus cereus - BAM Chapter 14	Reference FDA BAM Chapter 14	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 14Dec2023
Parameter Bacillus cereus	Result < 10 cfu/g		
UMQE5 - Listeria monocytogenes - AOAC-RI 061703	Reference AOAC-RI 061703	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 13Dec2023
Parameter Listeria monocytogenes	Result Not Detected per 25 g		
UMQMM - Salmonella species - AOAC-RI 121501	Reference AOAC-RI 121501	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 13Dec2023
Parameter Salmonella spp.	Result Not Detected per 25 g		
UMVEP - Aerobic Plate Count - AOAC 966.23	Reference AOAC 966.23	Accreditation ISO/IEC 17025:2017 A2LA 3329.05	Completed 14Dec2023
Parameter Aerobic Plate Count	Result 30 (est) cfu/g		
ZM3KF - Clostridium perfringens - ISO 7937	Reference ISO 7937		Completed 16Dec2023
Parameter Clostridium perfringens	Result < 10 cfu/g		

Report Comment:

Report ammended to include missing method reference for Presumptive C. botulinum toxin and Viable C. botulinum

Subcontracting partners:

- 1 - Eurofins Microbiology Laboratories (Des Moines), IA
- 2 - Eurofins Nutrition Analysis Center, Iowa
- 3 - Silliker, INC Food Science Center, IL
- 4 - Eurofins Microbiology Laboratories (Lancaster), Pennsylvania
- 5 - Eurofins Food Chemistry Testing US Madison, Wisconsin

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Respectfully Submitted,



Viridiana Castro
Business Unit Manager

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