	하면 그 아니는 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	TH AND HUMAN		
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Mark Market and a first market are an arranged to the continuous and the continuous and the continuous and the	1 Steger Drive		1/25/2016-2/9/2016*	
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NAVE AND TITLE OF INDIVIOUA		111		<del>- 82 - 1</del> 1-
Raymond R. Ca	rlson , Owner, Pharmacist	STREET ADDRESS	4-3	
RC Outsourcin	og IJ.C	102 E Wate	or St	
CITY, STATE, ZIP CODE, COUNT	D <b>-1</b> (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	TYPE ESTABLISHMENT		
Lowellville,	e, OH 44436-1117 Outsourcing Facility		g Facility	
observations, and do observation, or have i action with the FDA	bservations made by the FDA representative(s) not represent a final Agency determination regainplemented, or plan to implement, corrective a representative(s) during the inspection or submates FDA at the phone number and address about	arding your compl action in response it this information	iance. If you have an objection regarding an to an observation, you may discuss the object	on or
DURING AN INSPEC	TION OF YOUR FIRM I OBSERVED:			
and and the althought and the angula facilities	rug product purporting to be sterile	and pyrogen-	free is not laboratory tested to	
	rmance to such requirements.	1,0	<u>,</u>	
	•			
Specifically, the	firm does not test each batch of inj	ectable produ	ct for endotoxin.	
Specifically the	: firms media fill procedures SOP P	1.1.2.3 indica		
(b) (4)		firm failed to	complete the (b) (4)	nedia
fill challenge du OBSERVATIO	The ring the last media fill challenge	e firm failed to		878
observation Aseptic process Specifically, yo	The pring the last media fill challenge to the last media fill cha	e firm failed to  (4)  e system for n  I pressure rea	nonitoring environmental condition	878
OBSERVATION Aseptic process Specifically, yo	The bring the last media fill challenge on 3 ing areas are deficient regarding the cur firm failed to monitor differential ferential pressure values are not reconstructed.	e firm failed to  (4)  e system for n  I pressure rea	nonitoring environmental condition	878
OBSERVATION Aseptic process Specifically, you production. Diff	The bring the last media fill challenge on 3 ing areas are deficient regarding the cur firm failed to monitor differential ferential pressure values are not reconstructed.	e firm failed to  (4)  e system for no  I pressure reacorded.	nonitoring environmental condition dings frequently during aseptic	

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Cincinnati, C	on 45237-3097 Fax: (513) 679-2772		1967886	
(313)019-2100	Fax. (313) 079-2772			
NAME AND TITLE OF INDIVIDUA	L TO WHOM REPORT ISSUED			
	rlson , Owner, Pharmacist			
FIRM NAME	2/20-2740	STREET ADDRESS	200	
RC Outsourcin		102 E Water		
TOWETTATTIE,	OH 44436-1117 Outsourcing Facility			
Specifically,  A. The firm fail the firms enviro (sample #[b] (4) t	e to thoroughly review any unexted.  ed to provide documentation of inmental and personnel monitorinested 12/4/15 which exceeds firm regarding the handling of this development.	ts investigations int ng alert levels. The n's alert level. The	to microbial counts wh firm noted 8 CFUs for	ich exceeded
monitored (b) (4) ranges. The Da	ature of the facility, refrigerator, the firm does not have procedurily Management Log indicated the the specified range the week of	es in place to invest nat the humidity of	tigate deviations from the label room, antero	specified om, and clean
OBSERVATION		1. 1.1.	C 1 1 1 1 1	11
Buildings used in the manufacture, processing, packing, or holding of a drug product do not have the				
suitable constru	ction to facilitate cleaning, main	tenance, and proper	operations.	
	e door leading from the (b) (4) e anteroom into the clean room h	257	ne anteroom as well as com approximately 1 in	
OBSERVATIO Complaint files	ON 6 are not maintained. Specifically	, ***	A.	
SEE REVERSE OF THIS PAGE	EMPLOYEE(S)SCHATURE Joshua P Wireman, Generic Amendments (GDUFA)	Drug User Fee	Joshka P Wireman Jacka P Wireman Jacka P Wireman Jacka P Wireman Jacka P Wireman	DATE ISSUED 2/9/2016
FORM FDA 483 (69.08)	PREVIOUS EDITION OBSOLETE	INSPECTIONAL OBSER	VATIONS	PAGE 2 OF 5 PAGES
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DEPARTMENT OF HEALTH AND HUMAN SERVICES FOOD AND DRUG ADMINISTRATION			
DISTRICT ADDRESS AND PHONE MURABER	12-36/200	TE(S) OF INSPECTION	
6751 Steger Drive		/25/2016-2/9/2016*	
Cincinnati, OH 45237-3097		NOWSER	
(513) 679-2700 Fax: (513) 679-2772		011967886	
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED			
Raymond R. Carlson , Owner, Pharmacist			
FIRM NAME STREET ADDRESS			
RC Outsourcing LLC	102 E Water St		
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED		
Lowellville, OH 44436-1117 Outsourc		g Facility	

Specifically, The firm does not have a complaint procedure to properly investigate complaints. I reviewed the two Continuous Quality Improvement (QCI) sheets on file at the firm but the firm could not provide documentation for the handling these CQI sheets.

## OBSERVATION 7

Routine calibration of equipment is not performed according to a written program designed to assure proper performance.

Specifically, the (b) (4) electronic balance used to measure bulk drug substances and ingredients used in production of Dexamethasone 400mcg/0.1, Phenylephrine 1.50%, Phenylephrine 2.5%, Vancomycin 1mg/0.1ml, and Vancomycin 2mg/0.1ml product is not calibrated as instructed in SOP P3.8.1.4. The Balance Calibration Log L3.8.1.4 has not been completed.

## **OBSERVATION 8**

The labels of your outsourcing facility?s drug products are deficient.

Specifically, the following information is not found on your drug product labels:

The statement, "Office Use Only," or the date the drug was compounded.

Examples of drug product labels that do not include this information:

- o Cefuroxime 1 mg/0.1 ml in Tb syringe
- Dexamethasone 400 mcg/0.1 ml Tb syringe
- o Ceftazidime 2.25 mg/0.1 ml in Tb syringe
- o Ceftazidime 4.5 mg/0.1 ml in Tb syringe
- o Vancomycin 1 mg/0.1 ml Tb syringe
- Vancomycin 2 mg/0.1 ml in Tb syringe
- o Phenylephrine 1.5% 1 ml in a 3 ml BD syr
- o Phenylephrine 2.5% in 15 ml

SEE REVERSE	Joshua P Wireman, Generic Drug User Fee	रुक्टा	2/9/2016
OF THIS PAGE	Amendments (GDUFA)	X 3oshua P Wireman	
	T97	Jestica P Niterius Generic Diug (See Fee Amendments (SDUFA) Signed bot, Jastical P, Whitman - S	

DEPARTMENT OF HEALTH AND HUMAN SERVICES FOOD AND DRUG ADMINISTRATION			
Cincinnati, OH 45237-3097 (513)679-2700 Fax: (513)679-2772	DATE(S) OF INSPECTION 1/25/2016-2/9/2016* FEI NUMBER 3011967886		
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED  Raymond R. Carlson , Owner, Pharmacist			
FIRM NAME	STREET ADDRESS		
RC Outsourcing LLC CITY, STATE, ZIP CODE, COUNTRY	102 E Water St TYPE ESTABLISHMENT INSPECTED		
Lowellville, OH 44436-1117	Outsourcing Facility		

Furthermore, the following information is not found on the container labels for some of the drug products you produce:

The dosage form or route of administration.

Examples of container labels that do not contain this information:

- o Cefuroxime 1 mg/0.1 ml in Tb syringe
- o Dexamethasone 400 mcg/0.1 ml Tb syringe
- o Ceftazidime 2.25 mg/0.1 ml in Tb syringe
- o Ceftazidime 4.5 mg/0.1 ml in Tb syringe
- o Vancomycin 1 mg/0.1 ml Tb syringe
- o Vancomycin 2 mg/0.1 ml in Tb syringe
- o Phenylephrine 1.5% 1 ml in a 3 ml BD syr
- Phenylephrine 2.5% in 15 ml(b) (4)

## **Annotations to Observations**

Observation 1:	Not annotated
Observation 2:	Not annotated
Observation 3:	Not annotated
Observation 4:	Not annotated
Observation 5:	Not annotated
Observation 6:	Not annotated

	EMPLOYEE(S) SIGNATURE		DATE ISSUED
SEE REVERSE	Joshua P Wireman, Generic Drug User Fee	2/9/2516	2/9/2016
OF THIS PAGE	Amendments (GDUFA)	X Joshua P Wireman	
	4.	Joshus P Wittman Genoric Drug Liter Fee Amendments (CZAFA) Signed by: Joshus P. Witeman - S	

FORM FDA 483 (09/08)

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INSPECTIONAL OBSERVATIONS

PAGE 4 OF 5 PAGES

DEPARTMENT OF HEALTH AND HUMAN SERVICES FOOD AND DRUG ADMINISTRATION			
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Cincinnati, OH 45237-3097		3011967886	
(513)679-2700 Fax: (513)679-2772			
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Raymond R. Ca	arlson , Owner, Pharmacist	1 STREET ADDRESS	
	RC Outsourcing LLC 102 E W		tor St
CITY, STATE, ZIP CODE, COUN			ENT INSPECTED
Lowellville, OH 44436-1117		į	ing Facility
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Observation 7:	Not annotated		
Observation 8:	Not annotated		
ID I PER OF I			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
*DATES OF II			
1/25/2016(Mon	),1/26/2016(Tue),1/27/2016(Wed),	,1/28/2016(1	Γhu),2/09/2016(Tue)
6EE DEVEDOS	EMPLOYEE(S) SIGNATURE	Danie 11	DATE ISSUED  24/2/1 2 / 9 / 2 / 1 6
SEE REVERSE OF THIS PAGE	Joshua P Wireman, Generic I	orug User	2/3/2010
OF INIS PAGE	Amendments (GDUFA)		X Joshua P Wireman
			Generic Translation For Amendments (GDLFA) Spreed by: Joshua P. Wreenen - S

The observations of objectionable conditions and practices listed on the front of this form are reported:

- 1. Pursuant to Section 704(b) of the Federal Food, Drug and Cosmetic Act, or
- 2. To assist firms inspected in complying with the Acts and regulations enforced by the Food and Drug Administration.

Section 704(b) of the Federal Food, Drug, and Cosmetic Act (21 USC 374(b)) provides:

"Upon completion of any such inspection of a factory, warehouse, consulting laboratory, or other establishment, and prior to leaving the premises, the officer or employee making the inspection shall give to the owner, operator, or agent in charge a report in writing setting forth any conditions or practices observed by him which, in his judgment, indicate that any food, drug, device, or cosmetic in such establishment (1) consists in whole or in part of any filthy, putrid, or decomposed substance, or (2) has been prepared, packed, or held under insanitary conditions whereby it may have become contaminated with filth, or whereby it may have been rendered injurious to health. A copy of such report shall be sent promptly to the Secretary."