

**RAW ORGANIC WHEY  
RAW ORGANIC WHEY  
BOX 254  
FAIRFIELD IA 52556**

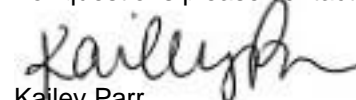
**REPORT OF ANALYSIS**

For: (34261) RAW ORGANIC WHEY  
Raw Organic Whey & Raw Grass Fed Whey  
Other (provide in comments or see FAQ)

Analysis	Level Found	Units	Reporting		Analyst- Date	Verified- Date
	As Received		Limit	Method		
Sample ID: <b>RW0323</b> Lab Number: <b>70265277</b>						
Chlorotetracycline (CTC) residue	n.d.	ppm	0.05	FDA LIB 4438	arr3-2023/04/17	akj2-2023/04/17
Oxytetracycline (OTC) residue	n.d.	ppm	0.05	FDA LIB 4438	arr3-2023/04/17	akj2-2023/04/17
Tetracycline (residue)	n.d.	ppm	0.050	FDA LIB 4438	arr3-2023/04/17	akj2-2023/04/17
Doxycycline (residue)	n.d.	ppm	0.050	FDA LIB 4438	arr3-2023/04/17	akj2-2023/04/17
Penicillin residue	n.d.	ppm	0.05	FDA LIB 4438	arr3-2023/04/11	akj2-2023/04/11
Tylosin (Tylan)	n.d.	ppm	0.05	FDA LIB 4438	arr3-2023/04/11	akj2-2023/04/11
Erythromycin residue	n.d.	ppm	0.05	FDA LIB 4438	arr3-2023/04/11	akj2-2023/04/11
Streptomycin residue	n.d.	ppm	0.05	FDA LIB 4438 (mod)	arr3-2023/04/12	akj2-2023/04/13
Virginiamycin residue	n.d.	ppm	0.05	FDA LIB 4438	arr3-2023/04/17	akj2-2023/04/17

All results are reported on an AS RECEIVED basis., n.d. = not detected , ppm = parts per million, ppm = mg/kg

For questions please contact:



Kailey Parr  
Account Manager  
kparr@midwestlabs.com (402)829-9863

The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

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REPORT NUMBER

**23-107-4216**

REPORT DATE  
**Apr 17, 2023**

RECEIVED DATE  
**Mar 30, 2023**

SEND TO  
**34261**



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ISSUE DATE  
**Apr 17, 2023**

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### **Detailed Method Description(s)**

#### **Full Antibiotic**

Sample analysis follows MWL LCMS 011 which is based on FDA LIB 4438. Submitted samples for antibiotics measurement are extracted with trichloroacetic acid and EDTA solutions, reagent water, and methanol. The extracts are cleaned and concentrated using solid phase extraction (SPE). The extracts are injected into a LC/MS/MS for separation and quantification.

#### **Streptomycin antibiotic residue**

Samples are analyzed following MWL LCMS 013 which is based on FDA LIB 4438 (modified). Samples are extracted with solvents including trichloroacetic acid, water, EDTA, and methanol and passed through solid phase extraction (SPE) columns. The extracts are analyzed by LC/MS/MS quantitating precursor ion 582.25 and product ions including 263.05, 176.10, and 407.10.

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