

**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  
RAW01A

Analysis	Level Found		Reporting			Analyst- Date	Verified- Date
	As Received	Units	Limit	Method			
Sample ID: <b>1A</b>	Lab Number: <b>13285386</b>						
Aflatoxin B1	n.d.	ppb	1.00	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
Aflatoxin B2	n.d.	ppb	1.00	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
Aflatoxin G1	n.d.	ppb	1.00	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
Aflatoxin G2	n.d.	ppb	1.00	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
Aflatoxin summation	n.d.	ppb	1.00	Calculation	Auto-2019/08/26	Auto-2019/08/26	
DON (Vomitoxin)	n.d.	ppm	0.1	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
Fumonisin B1	n.d.	ppm	0.1	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
Fumonisin B2	n.d.	ppm	0.1	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
Fumonisin B3	n.d.	ppm	0.1	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
Fumonisin summation	n.d.	ppm	0.10	Calculation	Auto-2019/08/26	Auto-2019/08/26	
Ochratoxin	n.d.	ppb	1.0	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
T-2 toxin	n.d.	ppm	0.1	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	
Zearalenone	n.d.	ppb	50	AOAC 2008.02 (mod)	kmc4-2019/08/24	akj2-2019/08/26	

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

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REPORT NUMBER

**19-238-9411**

REPORT DATE  
**Aug 26, 2019**

SEND TO  
**34261**

RECEIVED DATE  
**Aug 21, 2019**



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ISSUE DATE  
**Aug 26, 2019**

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	As Received	Units	Limit	Method		

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

For questions please contact:

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

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**Detailed Method Description(s)****Mycotoxin extraction and analysis**

Sample analysis follows MWL LCMS 020 which is based on AOAC 2008.02 (modified). Samples are ground to a homogenous consistency and placed in an extraction solution. The extract is allowed to equilibrate and then an aliquot passed through an immunoaffinity column which contains antibodies that are specific for the mycotoxins. The mycotoxins are released from the affinity column and then analyzed by either LC/MS and/or LC/MS/MS which allows identification of the mycotoxins using mass spectrometry and retention time.

**Calculation**

Analytical results are entered into applicable formulas to provide a calculated result which is reported.

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