



This report cannot be used for ODA, OHA or OLCC compliance requirements.

**Product identity:** Social Meyer Lemon 375 mg  
**Laboratory ID:** 19-008513-0002

**Client/Metric ID:** HDTO-1176  
**Sample Date:** 07/18/19 14:00

**Summary**

**Potency:**

Analyte	Result	Limits	Units	LOQ	
CBD	1.32		%	0.10	CBD-Total per 1g 13.2 mg/1g
<b>Analyte per 1g</b>	<b>Result</b>	<b>Limits</b>	<b>Units</b>	<b>LOQ</b>	THC-Total per 1g < 0.184 %
CBD per 1g	13.2		mg/1g	1.00	



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**Customer:** Sentia Wellness  
3931 NE Columbia Blvd  
Portland Oregon 97211  
United States

**Product identity:** Social Meyer Lemon 375 mg

**Client/Metric ID:** HDTO-1176

**Sample Date:** 07/18/19 14:00

**Laboratory ID:** 19-008513-0002

**Relinquished by:** Brian Ramos

**Temp:** 22.3 °C

**Serving Size #1:** 1 g

### Sample Results

Potency		Batch: 1906481					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
CBC-Total†	< LOQ		%	0.184	07/29/19	J AOAC 2015 V98-6	
CBD	1.32		%	0.0979	07/20/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
CBD-Total	1.32		%	0.184	07/29/19	J AOAC 2015 V98-6	
CBDV†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
CBDV-Total†	< LOQ		%	0.183	07/29/19	J AOAC 2015 V98-6	
CBG†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
CBG-Total†	< LOQ		%	0.183	07/29/19	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.184	07/29/19	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0979	07/20/19	J AOAC 2015 V98-6	
THCV-Total†	< LOQ		%	0.183	07/29/19	J AOAC 2015 V98-6	

Potency per 1g		Batch: 1906481					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1g†	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6	
CBC-A per 1g†	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6	
CBC-Total per 1g†	< LOQ		mg/1g	1.88	07/29/19	J AOAC 2015 V98-6	



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Potency per 1g		Batch: 1906481						
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes	
CBD per 1g	13.2		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBD-A per 1g	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBD-Total per 1g	13.2		mg/1g	1.88	07/29/19	J AOAC 2015 V98-6		
CBDV per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBDV-A per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBDV-Total per 1g <sup>†</sup>	< LOQ		mg/1g	1.87	07/29/19	J AOAC 2015 V98-6		
CBG per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBG-A per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBG-Total per 1g <sup>†</sup>	< LOQ		mg/1g	1.88	07/29/19	J AOAC 2015 V98-6		
CBL per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBN per 1g	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
Δ8-THC per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
Δ9-THC per 1g	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
THC-A per 1g	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
THC-Total per 1g	< LOQ		mg/1g	1.88	07/29/19	J AOAC 2015 V98-6		
THCV per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
THCV-A per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
THCV-Total per 1g <sup>†</sup>	< LOQ		mg/1g	1.87	07/29/19	J AOAC 2015 V98-6		



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**Abbreviations**

**Limits:** Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

**Units of Measure**

g = Gram

mg/1g = Milligram per 1g

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

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Derrick Tanner  
General Manager



This report cannot be used for ODA, OHA or OLCC compliance requirements.

19-008513

**Chain of Custody Record**

12423 NE Whitaker Way  
Portland, OR 97230  
Phone: (503) 254-1794 Fax: (503) 254-1452  
www.pixislabs.com

Please inform us if you know or suspect that your sample contains hazardous chemicals.

Some or all of this analyses may be subcontracted to an ORELAP accredited lab.

Company: <u>Sentia Wellness</u>		<b>Analysis Requested</b>						Purchase Order Number: _____		
Contact: <u>Eria Harbacek</u>								Project Number: _____		
Address: <u>3931 Columbia Blvd</u> <u>Portland OR 97211</u>		Potency	Pesticides	Residual Solvents	<input type="checkbox"/> Report Instructions <input type="checkbox"/> State Compliance Format <input type="checkbox"/> Email Final Results <input type="checkbox"/> Fax Final Results <input type="checkbox"/> Cash/Check/CC/Net 30 Other: _____					
Email: _____										
Phone: <u>(253) 250-1576</u> Fax: ( )		Matrix			Comments			#Cnr		
Billing (if different): _____										
Field ID	Date/Time Collected									
<u>Social Pomegranate 375mg LCBDD-13</u>	<u>7/18 2:00PM</u>	✓								
<u>Social Meyer Lemon 375mg LCBDD-13</u>	<u>7/18 2:00PM</u>	✓								
<u>Social Vanilla Mint 375mg LCBDD-13</u>	<u>7/18 2:00PM</u>	✓								
<u>Sentia Natural 375 Urf Distillate LCBDD-10</u>	<u>7/18 2PM</u>	✓	✓	✓						
<u>Sentia Natural 750 Urf Distillate LCBDD-13</u>	<u>7/18 2PM</u>	✓	✓	✓						
<u>Lavender Skin Balm 19-0515-2</u>	<u>7/18 2PM</u>	✓	✓	✓						
Collected By:		Relinquished By:	Date	Time	Received By:	Date	Time	<b>Lab Use Only:</b>		
<input type="checkbox"/> Standard <input checked="" type="checkbox"/> Rush (1.5 Times Standard) <input type="checkbox"/> Priority Rush (2 Times Standard) Ask About Availability		<u>[Signature]</u>	<u>7/18</u>	<u>3:40</u>	<u>[Signature]</u>	<u>7-18-19</u>	<u>1540</u>	Client Alias: _____ Order Number: _____ <input type="checkbox"/> Proper Container <input type="checkbox"/> Sample Condition <input type="checkbox"/> Temperature 4± 2°C <u>22.3</u> <input type="checkbox"/> Shipped Via: _____ Evidence of cooling: <input type="checkbox"/> Yes <input type="checkbox"/> No		

SUBMISSION OF SAMPLES WITH TESTING REQUIREMENTS TO PIXIS WILL BE UNDERSTOOD TO BE AN AGREEMENT FOR SERVICES IN ACCORDANCE WITH THE CONDITIONS LISTED ON THE BACK OF THIS FORM. Please ask for a copy of conditions



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**Laboratory Quality Control Results**

**J AOAC 2015 V98-6** **Batch ID: 1906481**

Laboratory Control Sample									
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes		
CBDV-A	0.195	0.2	%	97.5	85 - 115	Acceptable			
CBDV	0.207	0.2	%	103.5	85 - 115	Acceptable			
CBD-A	0.193	0.2	%	96.5	85 - 115	Acceptable			
CBG-A	0.193	0.2	%	96.5	85 - 115	Acceptable			
CBG	0.206	0.2	%	103.0	85 - 115	Acceptable			
CBD	0.193	0.2	%	97	85 - 115	Acceptable			
THCV	0.203	0.2	%	101.5	85 - 115	Acceptable			
THCVA	0.19	0.2	%	95.0	85 - 115	Acceptable			
CBN	0.195	0.2	%	98	85 - 115	Acceptable			
THC	0.185	0.2	%	93	85 - 115	Acceptable			
D8THC	0.188	0.2	%	94.0	85 - 115	Acceptable			
CBL	0.18900	0.2	%	94.5	85 - 115	Acceptable			
CBC	0.196	0.2	%	98	85 - 115	Acceptable			
THCA	0.204	0.2	%	102	85 - 115	Acceptable			
CBCA	0.198	0.2	%	99.0	85 - 115	Acceptable			

**Method Blank**

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDV-A	ND	0.1	%	< 0.1	Acceptable	
CBDV	ND	0.1	%	< 0.1	Acceptable	
CBD-A	ND	0.1	%	< 0.1	Acceptable	
CBG-A	ND	0.1	%	< 0.1	Acceptable	
CBG	ND	0.1	%	< 0.1	Acceptable	
CBD	ND	0.1	%	< 0.1	Acceptable	
THCV	ND	0.1	%	< 0.1	Acceptable	
THCVA	ND	0.1	%	< 0.1	Acceptable	
CBN	ND	0.1	%	< 0.1	Acceptable	
THC	ND	0.1	%	< 0.1	Acceptable	
D8THC	ND	0.1	%	< 0.1	Acceptable	
CBL	ND	0.1	%	< 0.1	Acceptable	
CBC	ND	0.1	%	< 0.1	Acceptable	
THCA	ND	0.1	%	< 0.1	Acceptable	
CBCA	ND	0.1	%	< 0.1	Acceptable	

**Abbreviations**

ND - None Detected at or above MRL  
RPD - Relative Percent Difference  
LOQ - Limit of Quantitation

**Units of Measure:**

% - Percent



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794



**Job Number:** 19-008513  
**Report Number:** 19-008513-00  
**Report Date:** 07/29/2019  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 07/18/19 16:00

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J AOAC 2015 V98-6		Batch ID: 1906481						
Sample Duplicate		Sample ID: 19-008484-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDV-A	ND	ND	0.1	%	0	< 20	Acceptable	
CBDV	0.427	0.407	0.1	%	5	< 20	Acceptable	
CBD-A	ND	ND	0.1	%	0	< 20	Acceptable	
CBG-A	ND	ND	0.1	%	0	< 20	Acceptable	
CBG	0.997	0.96	0.1	%	4	< 20	Acceptable	
CBD	81.6	81.5	0.1	%	0.12	< 20	Acceptable	
THCV	ND	ND	0.1	%	0	< 20	Acceptable	
THCVA	ND	ND	0.1	%	0	< 20	Acceptable	
CBN	0.194	0.197	0.1	%	2	< 20	Acceptable	
THC	2.95	3.06	0.1	%	3.66	< 20	Acceptable	
D8THC	ND	ND	0.1	%	0	< 20	Acceptable	
CBL	ND	ND	0.1	%	0	< 20	Acceptable	
CBC	2.28	2.19	0.1	%	4	< 20	Acceptable	
THCA	ND	ND	0.1	%	0	< 20	Acceptable	
CBCA	ND	ND	0.1	%	0	< 20	Acceptable	

**Abbreviations**

ND - None Detected at or above MRL  
RPD - Relative Percent Difference  
LOQ - Limit of Quantitation

**Units of Measure:**

% - Percent





This report cannot be used for ODA, OHA or OLCC compliance requirements.

Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitaion level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.



**Customer:** Sentia Wellness  
**Product identity:** 375mg Mey Lemon Bs Drops HDTO-1176 MFG 07/2019  
**Client/Metric ID:** .  
**Laboratory ID:** 19-015432-0003      **Sample Date:** 12/18/19 16:00

**Summary**

**Potency:**

Analyte	Result	Limits	Units		
CBC†	0.00812		%		CBD-Total (%) 1.19%
CBD	1.19		%		
CBDV†	0.00613		%		CBD-Total per 1ml 13.1 mg/1ml
					CBD-Total per 30ml 393 mg/30ml
Analyte per 1ml	Result	Limits	Units		
CBC per 1ml†	0.0893		mg/1ml		
CBD per 1ml	13.1		mg/1ml		THC-Total (%) <LOQ
CBDV per 1ml†	0.0674		mg/1ml		
Analyte per 30ml	Result	Limits	Units		
CBC per 30ml†	2.68		mg/30ml		
CBD per 30ml	393		mg/30ml		
CBDV per 30ml†	2.02		mg/30ml		

Serving size: 1ml  
Servings per container: 30

**Residual Solvents:**

All analytes passing and less than LOQ.

**Pesticides:**

All analytes passing and less than LOQ.

**Metals:**

Less than LOQ for all analytes.

**Microbiology:**

Less than LOQ for all analytes.



**Customer:** Sentia Wellness  
PO Box 15309  
Portland Oregon 97293  
United States

**Product identity:** 375mg Mey Lemon Bs Drops HDTO-1176 MFG 0

**Client/Metric ID:** .

**Sample Date:** 12/18/19 16:00

**Laboratory ID:** 19-015432-0003

**Relinquished by:** Sentia Wellness

**Temp:** 21 °C

**Serving Size #1:** 1.1 g

**Serving Size #2:** 33 g

### Sample Results

Potency		Batch: 1911656					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC†	0.00812		%	0.0033	12/20/19	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
CBC-Total†	0.00812		%	0.0061	12/27/19	J AOAC 2015 V98-6	
CBD	1.19		%	0.0326	12/24/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
CBD-Total	1.19		%	0.0355	12/27/19	J AOAC 2015 V98-6	
CBDV†	0.00613		%	0.0033	12/20/19	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
CBDV-Total†	0.00613		%	0.0061	12/27/19	J AOAC 2015 V98-6	
CBG†	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
CBG-Total†	< LOQ		%	0.0061	12/27/19	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.0061	12/27/19	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0033	12/20/19	J AOAC 2015 V98-6	
THCV-Total†	< LOQ		%	0.0061	12/27/19	J AOAC 2015 V98-6	



**Microbiology**

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	1911606	12/25/19	AOAC 990.12 (Petrifilm)	X
E.coli	< LOQ		cfu/g	10	1911487	12/21/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1911487	12/21/19	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1911488	12/21/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	1911488	12/21/19	AOAC 2014.05 (RAPID)	X
Salmonella spp.	Negative		/5g		1911608	12/24/19	AOAC 2016.01	X

Solvents		Method EPA5021A				Units µg/g	Batch 1911556	Analyze 12/20/19 11:10 AM			
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass	
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane	< LOQ		200		
2,3-Dimethylbutane	< LOQ		30.0			3-Methylpentane	< LOQ		30.0		
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100	pass	
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass	
Cyclohexane	< LOQ	3880	200	pass		Ethyl acetate	< LOQ	5000	200	pass	
Ethyl benzene	< LOQ		200			Ethyl ether	< LOQ	5000	200	pass	
Ethylene glycol	< LOQ	620	200	pass		Ethylene oxide	< LOQ	50.0	30.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	200	pass	
Methylpropane	< LOQ		200			n-Butane	< LOQ		200		
n-Heptane	< LOQ	5000	200	pass		n-Hexane	< LOQ		30.0		
n-Pentane	< LOQ		200			o-Xylene	< LOQ		200		
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass	
Tetrahydrofuran	< LOQ	720	100	pass		Toluene	< LOQ	890	100	pass	
Total Xylenes	< LOQ		400			Total Xylenes and Ethyl	< LOQ	2170	600	pass	



**Pesticides** Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 1911584 Analyze 12/21/19 10:26 AM

Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass	
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< LOQ	0.20	0.100	pass	
Aldicarb	< LOQ	0.40	0.200	pass		Azoxystrobin	< LOQ	0.20	0.100	pass	
Bifenazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass	
Boscalid	< LOQ	0.40	0.200	pass		Carbaryl	< LOQ	0.20	0.100	pass	
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass	
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass	
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin	< LOQ	1.0	0.500	pass	
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass	
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass	
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass	
Etofenprox	< LOQ	0.40	0.200	pass		Etoxazole	< LOQ	0.20	0.100	pass	
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximate	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< LOQ	1.0	0.400	pass	
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass	
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass	
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass	
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass	
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass	
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass	
Oxamyl	< LOQ	1.0	0.500	pass		Paclobutrazole	< LOQ	0.40	0.200	pass	
Parathion-Methyl	< LOQ	0.20	0.200	pass		Permethrin	< LOQ	0.20	0.100	pass	
Phosmet	< LOQ	0.20	0.100	pass		Piperonyl butoxide	< LOQ	2.0	1.00	pass	
Prallethrin	< LOQ	0.20	0.200	pass		Propiconazole	< LOQ	0.40	0.200	pass	
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< LOQ	1.0	0.500	pass	
Pyridaben	< LOQ	0.20	0.100	pass		Spinosad	< LOQ	0.20	0.100	pass	
Spiromesifen	< LOQ	0.20	0.100	pass		Spirotetramat	< LOQ	0.20	0.100	pass	
Spiroxamine	< LOQ	0.40	0.200	pass		Tebuconazole	< LOQ	0.40	0.200	pass	
Thiacloprid	< LOQ	0.20	0.100	pass		Thiamethoxam	< LOQ	0.20	0.100	pass	
Trifloxystrobin	< LOQ	0.20	0.100	pass							

**Metals**

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.0430	1911686	12/26/19	AOAC 2013.06 (mod.)	X
Cadmium	< LOQ		mg/kg	0.0430	1911686	12/26/19	AOAC 2013.06 (mod.)	X
Lead	< LOQ		mg/kg	0.0430	1911686	12/26/19	AOAC 2013.06 (mod.)	X
Mercury	< LOQ		mg/kg	0.0215	1911686	12/26/19	AOAC 2013.06 (mod.)	X



**Mycotoxins**

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aflatoxin B1 <sup>†</sup>	< LOQ		µg/kg	5.00	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Aflatoxin B2 <sup>†</sup>	< LOQ		µg/kg	5.00	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Aflatoxin G1 <sup>†</sup>	< LOQ		µg/kg	5.00	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Aflatoxin G2 <sup>†</sup>	< LOQ		µg/kg	5.00	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Deoxynivalenol <sup>†</sup>	< LOQ		µg/kg	200	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Fumonisin B1 <sup>†</sup>	< LOQ		µg/kg	200	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Fumonisin B2 <sup>†</sup>	< LOQ		µg/kg	200	1911583	12/21/19	AOAC 2007.01 & EN 15662	
HT2-Toxin <sup>†</sup>	< LOQ		µg/kg	40.0	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Nivalenol <sup>†</sup>	< LOQ		µg/kg	400	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Ochratoxin A <sup>†</sup>	< LOQ		µg/kg	5.00	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Ochratoxin B <sup>†</sup>	< LOQ		µg/kg	2.00	1911583	12/21/19	AOAC 2007.01 & EN 15662	
T2-Toxin <sup>†</sup>	< LOQ		µg/kg	20.0	1911583	12/21/19	AOAC 2007.01 & EN 15662	
Zearalenone <sup>†</sup>	< LOQ		µg/kg	200	1911583	12/21/19	AOAC 2007.01 & EN 15662	



These test results are representative of the individual sample selected and submitted by the client.

**Abbreviations**

**Limits:** Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

**Units of Measure**

cfu/g = Colony forming units per gram

g = Gram

µg/g = Microgram per gram

µg/kg = Micrograms per kilogram = parts per billion (ppb)

mg/kg = Milligram per kilogram = parts per million (ppm)

mg/1.1g = Milligram per 1.1g

mg/33g = Milligram per 33g

/5g = Per 5 grams

% = Percentage of sample

% wt = µg/g divided by 10,000

**Glossary of Qualifiers**

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner  
General Manager