



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

Product identity: Social Vanilla Mint 375mg
Laboratory ID: 19-008513-0003

Client/Metric ID: HDTO-1181
Sample Date: 07/18/19 14:00

Summary

Potency:

Analyte	Result	Limits	Units	LOQ	
CBD	1.37		%	0.09	CBD-Total per 1g 13.7 mg/1g
					THC-Total (%) < 0.164 %
Analyte per 1g	Result	Limits	Units	LOQ	
CBD per 1g	13.7		mg/1g	1.00	



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

Product identity: Social Vanilla Mint 375mg

Client/Metric ID: HDTO-1181

Sample Date: 07/18/19 14:00

Laboratory ID: 19-008513-0003

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		%	0.0871	07/20/19	J AOAC 2015 V98-6	
CBC-A [†]	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
CBC-Total [†]	< LOQ		%	0.164	07/29/19	J AOAC 2015 V98-6	
CBD	1.37		%	0.0871	07/20/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
CBD-Total	1.37		%	0.164	07/29/19	J AOAC 2015 V98-6	
CBDV [†]	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
CBDV-A [†]	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
CBDV-Total [†]	< LOQ		%	0.163	07/29/19	J AOAC 2015 V98-6	
CBG [†]	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
CBG-A [†]	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
CBG-Total [†]	< LOQ		%	0.163	07/29/19	J AOAC 2015 V98-6	
CBL [†]	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
Δ8-THC [†]	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.164	07/29/19	J AOAC 2015 V98-6	
THCV [†]	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
THCV-A [†]	< LOQ		%	0.0871	07/20/19	J AOAC 2015 V98-6	
THCV-Total [†]	< LOQ		%	0.163	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	13.7		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	13.7		mg/1g	1.88	07/29/19	J AOAC 2015 V98-6		
CBDV per 1g [†]	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBDV-A per 1g [†]	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBDV-Total per 1g [†]	< LOQ		mg/1g	1.87	07/29/19	J AOAC 2015 V98-6		
CBG per 1g [†]	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBG-A per 1g [†]	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
CBG-Total per 1g [†]	< LOQ		mg/1g	1.88	07/29/19	J AOAC 2015 V98-6		
CBL per 1g [†]	< 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 [†]	< 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 [†]	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
THCV-A per 1g [†]	< LOQ		mg/1g	1.00	07/29/19	J AOAC 2015 V98-6		
THCV-Total per 1g [†]	< 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

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>		Analysis Requested						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: _____					Matrix			Comments		
Phone: <u>(503) 254-1576</u> Fax: ()										
Billing (if different): _____										
Field ID	Date/Time Collected									
<u>Social Pomegranate 375mg LCBP00-13</u>	<u>7/18 2:00PM</u>	✓								
<u>Social Meyer Lemon 375mg LCBP00-13</u>	<u>7/18 2:00PM</u>	✓								
<u>Social Vanilla Mint 375mg LCBP00-13</u>	<u>7/18 2:00PM</u>	✓								
<u>Sentia Natural 375 Urf Distillate LCBP00-10</u>	<u>7/18 2PM</u>	✓	✓	✓						
<u>Sentia Natural 750 Urf Distillate LCBP00-13</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	Lab Use Only:		
<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: _____		
		<u>[Signature]</u>	<u>7-18-19</u>	<u>1600</u>	<u>[Signature]</u>	<u>7-18-19</u>	<u>1600</u>	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.



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Product identity: HDTO-1181 Vanilla Mint 375 mg Drops **Client/Metric ID:** .
Laboratory ID: 19-008984-0002 **Sample Date:**

Summary

Potency:

Analyte	Result	Limits	Units	LOQ		
CBD	1.22		%	0.03	CBD-Total (%)	1.22 %
Analyte per 1ml	Result	Limits	Units	LOQ	CBD-Total per 1ml	12.2 mg/1ml
CBD per 1ml	12.2		mg/1ml	0.03		
Analyte per 30ml	Result	Limits	Units	LOQ	CBD-Total per 30ml	367 mg/30ml
CBD per 30ml	367		mg/30ml	1.00	THC-Total (%)	< LOQ

Serving size: 30ml
Servings per container: 30

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.



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

Product identity: HDTO-1181 Vanilla Mint 375 mg Drops

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-008984-0002

Relinquished by: Brian Ramos

Temp: 27.6 °C

Serving Size #1: 1.003 g

Sample Results

Potency		Batch: 1906863					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
CBC-A [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
CBC-Total [†]	< LOQ		%	0.172	08/02/19	J AOAC 2015 V98-6	
CBD	1.22		%	0.0917	07/30/19	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
CBD-Total	1.22		%	0.172	08/02/19	J AOAC 2015 V98-6	
CBDV [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
CBDV-A [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
CBDV-Total [†]	< LOQ		%	0.171	08/02/19	J AOAC 2015 V98-6	
CBG [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
CBG-A [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
CBG-Total [†]	< LOQ		%	0.171	08/02/19	J AOAC 2015 V98-6	
CBL [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
Δ8-THC [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
Δ9-THC	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
THC-Total	< LOQ		%	0.172	08/02/19	J AOAC 2015 V98-6	
THCV [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
THCV-A [†]	< LOQ		%	0.0917	07/30/19	J AOAC 2015 V98-6	
THCV-Total [†]	< LOQ		%	0.171	08/02/19	J AOAC 2015 V98-6	



Potency per 1ml Batch: 1906863

Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
CBC-A per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
CBC-Total per 1ml [†]	< LOQ		mg/1ml	0.0628	08/02/19	J AOAC 2015 V98-6	
CBD per 1ml	12.2		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
CBD-A per 1ml	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
CBD-Total per 1ml	12.2		mg/1ml	0.0628	08/02/19	J AOAC 2015 V98-6	
CBDV per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
CBDV-A per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
CBDV-Total per 1ml [†]	< LOQ		mg/1ml	0.0624	08/02/19	J AOAC 2015 V98-6	
CBG per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
CBG-A per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
CBG-Total per 1ml [†]	< LOQ		mg/1ml	0.0628	08/02/19	J AOAC 2015 V98-6	
CBL per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
CBN per 1ml	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
Δ8-THC per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
Δ9-THC per 1ml	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
THC-A per 1ml	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
THC-Total per 1ml	< LOQ		mg/1ml	0.0628	08/02/19	J AOAC 2015 V98-6	
THCV per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
THCV-A per 1ml [†]	< LOQ		mg/1ml	0.0334	07/30/19	J AOAC 2015 V98-6	
THCV-Total per 1ml [†]	< LOQ		mg/1ml	0.0624	08/02/19	J AOAC 2015 V98-6	

Potency per 30ml Batch: 1906863

Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
CBC-A per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
CBC-Total per 30ml [†]	< LOQ		mg/30ml	1.88	08/02/19	J AOAC 2015 V98-6	
CBD per 30ml	367		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
CBD-A per 30ml	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
CBD-Total per 30ml	367		mg/30ml	1.88	08/02/19	J AOAC 2015 V98-6	
CBDV per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
CBDV-A per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
CBDV-Total per 30ml [†]	< LOQ		mg/30ml	1.87	08/02/19	J AOAC 2015 V98-6	
CBG per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
CBG-A per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
CBG-Total per 30ml [†]	< LOQ		mg/30ml	1.88	08/02/19	J AOAC 2015 V98-6	
CBL per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
CBN per 30ml	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
Δ8-THC per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
Δ9-THC per 30ml	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
THC-A per 30ml	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
THC-Total per 30ml	< LOQ		mg/30ml	1.88	08/02/19	J AOAC 2015 V98-6	
THCV per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
THCV-A per 30ml [†]	< LOQ		mg/30ml	1.00	07/30/19	J AOAC 2015 V98-6	
THCV-Total per 30ml [†]	< LOQ		mg/30ml	1.87	08/02/19	J AOAC 2015 V98-6	

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be kept a maximum of 15 days from the report date unless prior arrangements have been made.



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

Solvents					Method EPA5021A					Units µg/g		Batch 1906845		Analyze 07/31/19 09:11 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					



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

Pesticides											Method AOAC 2007.01 & EN 15662 (mod)					Units mg/kg		Batch 1906879		Analyze 07/31/19 03:49 PM				
Analyte	Result	Limits	LOQ	Status	Notes	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	0.100	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 (incl.	< 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		Flonicamid	< 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	0.100	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																				



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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

µg/g = Microgram per gram

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

mg/1g = Milligram per 1g

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager