



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



**Report Number:** 22-006215/D003.R000  
**Report Date:** 06/06/2022  
**ORELAP#:** OR100028  
**Purchase Order:** Delta 8  
**Received:** 05/27/22 15:39

**Customer:** KIK By Kalibloom  
**Product identity:** Fire OG  
**Client/Metric ID:** Batch # 012422  
**Laboratory ID:** 22-006215-0006

### Summary

#### Potency:

Analyte	Result (%)		
Δ8-THC	86.5	<ul style="list-style-type: none"> <li>● 8-THC</li> <li>● 8-THCV</li> <li>● CBT</li> <li>● CBD</li> <li>● CBG-A</li> </ul>	CBD-Total <LOQ
Δ8-THCV	0.329		THC-Total <LOQ
CBT <sup>†</sup>	0.184		(Reported in percent of total sample)
CBD	0.120		
CBG-A <sup>†</sup>	0.0750		

#### Residual Solvents:

All analytes passing and less than LOQ.

#### Pesticides:

All analytes passing and less than LOQ.

#### Terpenes:

Analyte	Percent by weight	Percent of Total	Analyte	Percent by weight	Percent of Total
β-Myrcene <sup>†</sup>	0.897	31.47%	α-pinene <sup>†</sup>	0.648	22.74%
β-Caryophyllene <sup>†</sup>	0.435	15.26%	(-)-β-Pinene <sup>†</sup>	0.302	10.60%
(R)-(+)-Limonene <sup>†</sup>	0.180	6.32%	α-Bisabolol <sup>†</sup>	0.130	4.56%
Humulene <sup>†</sup>	0.113	3.96%	Linalool <sup>†</sup>	0.100	3.51%
p-Cymene <sup>†</sup>	0.0252	0.88%	Terpinolene <sup>†</sup>	0.0243	0.85%
<b>Total Terpenes<sup>†</sup></b>	<b>2.85</b>	<b>100.00%</b>			

#### Metals:

Less than LOQ for all analytes.



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**Customer:** KIK By Kalibloom  
 United States of America (USA)  
**Product identity:** Fire OG  
**Client/Metric ID:** Batch # 012422  
**Sample Date:**  
**Laboratory ID:** 22-006215-0006  
**Evidence of Cooling:** No  
**Temp:** 21.4 °C  
**Relinquished by:** FedEx  
**Batch Number:** 012422

### Sample Results

Potency	Method J AOAC 2015 V98-6 (mod)			Units %	Batch: 2204739	Analyze: 6/2/22 10:24:00 PM
Analyte	As Received	Dry weight	LOQ	Notes		
CBC	< LOQ		0.0701		<ul style="list-style-type: none"> <li>● 8-THC</li> <li>● 8-THCV</li> <li>● CBT</li> <li>● CBD</li> <li>● CBG-A</li> </ul>	
CBC-A†	< LOQ		0.0701			
CBC-Total†	< LOQ		0.132			
CBD	0.120		0.0701			
CBD-A	< LOQ		0.0701			
CBD-Total	< LOQ		0.132			
CBDV†	< LOQ		0.0701			
CBDV-A†	< LOQ		0.0701			
CBDV-Total†	< LOQ		0.131			
CBE†	< LOQ		0.0701			
CBG†	< LOQ		0.0701			
CBG-A†	0.0750		0.0701			
CBG-Total	< LOQ		0.131			
CBL†	< LOQ		0.0701			
CBL-A†	< LOQ		0.0701			
CBL-Total†	< LOQ		0.132			
CBN	< LOQ		0.0701			
CBT†	0.184		0.0701			
Δ8-THC	86.5		0.701			
Δ8-THCV	0.329		0.0701			
Δ9-THC	< LOQ		0.0701			
exo-THC	< LOQ		0.0701			
THC-A	< LOQ		0.0701			
THC-Total	< LOQ		0.132			
THCV†	< LOQ		0.0701			
THCV-A†	< LOQ		0.0701			
THCV-Total†	< LOQ		0.131			
<b>Total Cannabinoids†</b>	<b>87.2</b>					



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Solvents		Method Residual Solvents by GC/MS				Units µg/g	Batch 2204738	Analyze 06/06/22 10:09 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 (Isopentane)	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane)	< 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	20.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene (Cumene)	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	60.0	pass	
Methylpropane (Isobutane)	< 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 benzene	< LOQ	2170	600	pass	



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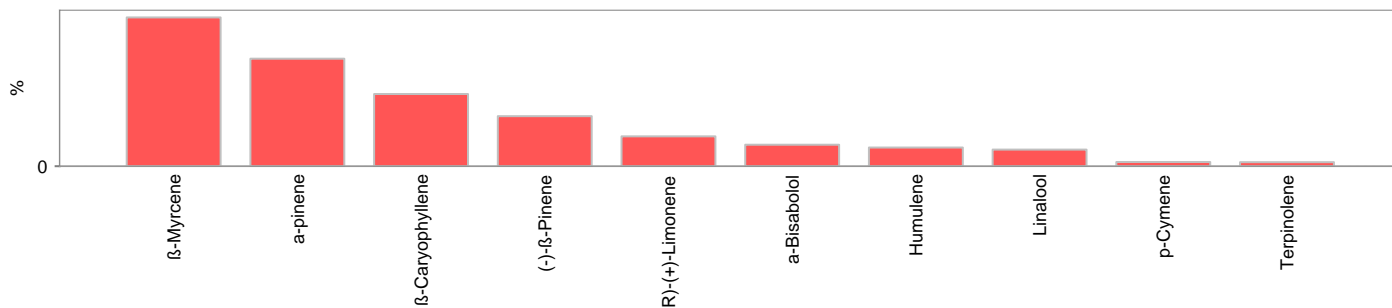


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Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2204640 Analyze 06/01/22 11:45 AM											
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	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		Paclotrazole	< 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							



Terpenes				Method J AOAC 2015 V98-6	Units %	Batch 2204642	Analyze 06/01/22	04:31 AM	
Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes
β-Myrcene†	0.897	0.019	31.474%		a-pinene†	0.648	0.019	22.737%	
β-Caryophyllene†	0.435	0.019	15.263%		(-)-β-Pinene†	0.302	0.019	10.596%	
(R)-(+)-Limonene†	0.180	0.019	6.316%		a-Bisabolol†	0.130	0.019	4.561%	
Humulene†	0.113	0.019	3.965%		Linalool†	0.100	0.019	3.509%	
p-Cymene†	0.0252	0.019	0.8842%		Terpinolene†	0.0243	0.019	0.8526%	
(-)-a-Terpineol†	< LOQ	0.019	0.00%		(+)-fenchol†	< LOQ	0.019	0.00%	
Camphene†	< LOQ	0.019	0.00%		(-)-Guaiol†	< LOQ	0.019	0.00%	
Geraniol†	< LOQ	0.019	0.00%		(-)-caryophyllene oxide†	< LOQ	0.019	0.00%	
farnesene†	< LOQ	0.019	0.00%		trans-β-Ocimene†	< LOQ	0.012	0.00%	
Geranyl acetate†	< LOQ	0.019	0.00%		a-Terpinene†	< LOQ	0.019	0.00%	
nerol†	< LOQ	0.019	0.00%		(±)-Camphor†	< LOQ	0.019	0.00%	
(-)-Isopulegol†	< LOQ	0.019	0.00%		d-3-Carene†	< LOQ	0.019	0.00%	
(+)-Pulegone†	< LOQ	0.019	0.00%		gamma-Terpinene†	< LOQ	0.019	0.00%	
(+)-Borneol†	< LOQ	0.019	0.00%		Sabinene hydrate†	< LOQ	0.019	0.00%	
Menthol†	< LOQ	0.019	0.00%		(+)-Cedrol†	< LOQ	0.019	0.00%	
(±)-cis-Nerolidol†	< LOQ	0.019	0.00%		(±)-fenchone†	< LOQ	0.019	0.00%	
(±)-trans-Nerolidol†	< LOQ	0.019	0.00%		a-cedrene†	< LOQ	0.019	0.00%	
a-phellandrene†	< LOQ	0.019	0.00%		cis-β-Ocimene†	< LOQ	0.006	0.00%	
Eucalyptol†	< LOQ	0.019	0.00%		Isoborneol†	< LOQ	0.019	0.00%	
Sabinene†	< LOQ	0.019	0.00%		valencene†	< LOQ	0.019	0.00%	
<b>Total Terpenes</b>	<b>2.85</b>								



Metals									
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
Arsenic	< LOQ	0.200	mg/kg	0.0778	2204705	06/02/22	AOAC 2013.06 (mod.)	pass	
Cadmium	< LOQ	0.200	mg/kg	0.0778	2204705	06/02/22	AOAC 2013.06 (mod.)	pass	
Lead	< LOQ	0.500	mg/kg	0.0778	2204705	06/02/22	AOAC 2013.06 (mod.)	pass	
Mercury	< LOQ	0.100	mg/kg	0.0389	2204705	06/02/22	AOAC 2013.06 (mod.)	pass	



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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, CCR title 16-division 42. BCC-section 5723

**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**

µg/g = Microgram per gram

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

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner  
General Manager





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**Hemp / Cannabis Usable / Extract  
 Chain of Custody Record**

Revision: 3.01 Control#: CF023 Rev 02/26/2020 Eff: 02/27/2020  
 ORELAP ID: OR100028

Company: <u>Kik by Kalibloom</u> Contact: <u>Taylor</u> Street: <u>3315 E Kussel Rd STELL # 346</u> City: <u>Las Vegas</u> State: <u>NV</u> Zip: <u>89120</u> <input type="checkbox"/> Email Results: <u>Kalibloomworldwide@gmail</u> Ph: ( ) ( ) ( ) ( ) ( ) ( ) <input type="checkbox"/> Fx Results: ( ) ( ) ( ) ( ) ( ) ( ) Billing (if different): _____				<b>Analysis Requested</b> <table border="1"> <tr> <td>Potency</td> <td>Metals</td> <td>Solvents</td> <td>Pesticides</td> <td>Terpene</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				Potency	Metals	Solvents	Pesticides	Terpene						X	X	X	X	X						PO Number: <u>Delta 8</u> Project Number: _____ Project Name: _____ Custom Reporting: _____ Report to State - <input type="checkbox"/> METRC or <input type="checkbox"/> Other; Turnaround time: <input type="checkbox"/> Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/> Priority Rush * *Ask for availability Sampled by: _____			
Potency	Metals	Solvents	Pesticides	Terpene																											
X	X	X	X	X																											
Lab ID	Client Sample Identification	Date	Time	Sample Type*	Weight (Units)	Comments/Metric ID																									
	Lemonade					Batch # 012422																									
	Tropicana Kush																														
	Pineapple Express																														
	Strawberry Cough																														
	Purp																														
	Fire Og																														
	Manao Kush																														
	Watermelon Kush																														
	Runtz																														
Relinquished By:		Date	Time	Received By:		Date	Time	Lab Use Only:																							
				<u>DS</u>		<u>5/27/22</u>	<u>15:39</u>	Shipped Via: <u>Fedex</u> or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes   <input checked="" type="checkbox"/> No - Temp (°C): <u>21.4° C</u> Sample in good condition: <input checked="" type="checkbox"/> Yes   <input type="checkbox"/> No <input type="checkbox"/> Cash   <input type="checkbox"/> Check   <input type="checkbox"/> CC   <input type="checkbox"/> Net: _____ Prelog storage: _____																							

\* - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Extract/Concentrate (C)

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P: (503) 254-1794 | Fax: (503) 254-1452  
 info@columbiaboratories.com

Page \_\_\_\_\_ of \_\_\_\_\_  
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Document ID: 3177 Revision: 3  
Effective: 04/26/2022  
Page 1 of 1

**PACKAGE RECEIVING FORM**

Delivery Date:  5/27/22  Same as Opened By Date  Unsure

How was the package delivered?

UPS  FEDEX  USPS  DHL  OTHER: \_\_\_\_\_

Tracking Number: 2735 5580 6608

CIRCLE ONE

1) Was package sealed with no evidence of holes/tampering? Further custody seal/tampering notes: _____	<input checked="" type="radio"/> YES	<input type="radio"/> NO
2) Was packing material used? IF YES: <input type="checkbox"/> PEANUTS <input type="checkbox"/> BUBBLE <input type="checkbox"/> WRAP <input type="checkbox"/> FOAM PAPER	YES	<input checked="" type="radio"/> NO
3) Was a Complete Chain of Custody (COC) received? Comment (PT?, Email?): <u>not relying.</u>	YES	<input checked="" type="radio"/> NO
4) Sample temperature upon arrival?		<u>21.4</u> °C
5) Evidence of cooling? If YES, What kind? <input type="checkbox"/> ICE <input type="checkbox"/> FREEZER PACK <input type="checkbox"/> DRY ICE Insulation? <input type="checkbox"/> PLASTIC COOLER <input type="checkbox"/> STYROFOAM <input type="checkbox"/> OTHER:	YES	<input checked="" type="radio"/> NO
6) Were sample containers sealed in separate plastic bags/secondary containment?	YES	<input checked="" type="radio"/> NO
7) Did sample containers arrive in good condition? If NO: <input type="checkbox"/> LEAKED <input type="checkbox"/> BROKEN <input type="checkbox"/> OTHER: If NO: Suspect contamination of other samples? <input type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="radio"/> YES	<input type="radio"/> NO
8) Sample labels present?	<input checked="" type="radio"/> YES	<input type="radio"/> NO
9) Do sample labels agree with COC? If NO, number of sample containers received: _____	<input checked="" type="radio"/> YES	<input type="radio"/> NO

Sample pre-log location:

R39 R44 F44 R99  CANNA SHELF  FOOD SHELF Other: \_\_\_\_\_

Other Notes:

Received By (initials): DS Date: 5/27/22 Time: 5:39





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Revision: 3 Document ID: 3120  
 Legacy ID: CFL-C21 Worksheet Validated 10/30/2020

**Laboratory Pesticide Quality Control Results**

AOAC 2007.1 & EN 15662		Units: mg/Kg			Batch ID: 2204640			
Method Blank		Laboratory Control Sample						
Analyte	Blank Result	Blank Limits	Notes	LCS Result	LCS Spike	LCS % Rec	Limits	Notes
Abamectin	0.000	< 0.250		1.039	1.000	103.9	50.0	150
Acephate	0.000	< 0.250		1.008	1.000	100.8	60.0	120
Acequinocyl	0.000	< 1.000		4.027	4.000	100.7	40.0	160
Acetamiprid	0.000	< 0.100		0.388	0.400	96.9	60.0	120
Aldicarb	0.000	< 0.200		0.765	0.800	95.6	60.0	120
Azoxystrobin	0.000	< 0.100		0.388	0.400	96.9	60.0	120
Bifenazate	0.000	< 0.100		0.381	0.400	95.3	60.0	120
Bifenthrin	0.000	< 0.100		0.403	0.400	100.7	50.0	150
Boscalid	0.000	< 0.200		0.865	0.800	108.2	60.0	120
Carbaryl	0.000	< 0.100		0.392	0.400	98.1	60.0	120
Carbofuran	0.000	< 0.100		0.378	0.400	94.4	60.0	120
Chlorantraniliprole	0.000	< 0.100		0.385	0.400	96.2	60.0	120
Chlorfenapyr	0.000	< 0.500		1.708	2.000	85.4	60.0	120
Chlorpyrifos	0.000	< 0.100		0.396	0.400	99.0	60.0	120
Clofentazine	0.000	< 0.100		0.396	0.400	99.1	60.0	120
Cyfluthrin	0.000	< 0.500		2.161	2.000	108.1	50.0	150
Cypermethrin	0.000	< 0.500		2.036	2.000	101.8	50.0	150
Daminozide	0.000	< 0.500		1.963	2.000	98.2	60.0	120
Diazinon	0.000	< 0.100		0.397	0.400	99.2	60.0	120
Dichlorvos	0.000	< 0.500		1.947	2.000	97.3	60.0	120
Dimethoate	0.000	< 0.100		0.384	0.400	96.1	60.0	120
Ethoprophos	0.000	< 0.100		0.384	0.400	96.1	60.0	120
Etofenprox	0.000	< 0.200		0.782	0.800	97.8	50.0	150
Etoxazole	0.000	< 0.100		0.399	0.400	99.9	60.0	120
Fenoxycarb	0.000	< 0.100		0.397	0.400	99.2	60.0	120
Fenpyroximate	0.000	< 0.200		0.800	0.800	100.0	60.0	120
Fipronil	0.000	< 0.200		0.783	0.800	97.8	60.0	120
Fonicamid	0.000	< 0.250		0.974	1.000	97.4	60.0	120
Fludioxonil	0.000	< 0.200		0.800	0.800	100.0	50.0	150
Hexythiazox	0.000	< 0.250		0.989	1.000	98.9	60.0	120
Imazalil	0.000	< 0.100		0.405	0.400	101.4	60.0	120
Imidacloprid	0.000	< 0.200		0.779	0.800	97.4	60.0	120
Kresoxim-methyl	0.000	< 0.200		0.822	0.800	102.7	60.0	120
Malathion	0.000	< 0.100		0.400	0.400	100.1	60.0	120
Metaxalyl	0.000	< 0.100		0.381	0.400	95.2	60.0	120
Methiocarb	0.000	< 0.100		0.386	0.400	96.5	60.0	120
Methomyl	0.000	< 0.200		0.789	0.800	98.6	60.0	120
MGK-264	0.000	< 0.100		0.401	0.400	100.2	50.0	150
Myclobutanil	0.000	< 0.100		0.354	0.400	88.4	60.0	120
Naled	0.000	< 0.250		0.977	1.000	97.7	50.0	150
Oxamyl	0.000	< 0.500		1.948	2.000	97.4	60.0	120
Paclbutrazole	0.000	< 0.200		0.774	0.800	96.8	60.0	120
Parathion-Methyl	0.000	< 0.200		0.889	0.800	111.1	50.0	150
Permethrin	0.000	< 0.100		0.404	0.400	101.0	50.0	150
Phosmet	0.000	< 0.100		0.387	0.400	96.8	50.0	150
Piperonyl butoxide	0.000	< 0.500		1.947	2.000	97.4	60.0	120
Prallethrin	0.000	< 0.100		0.391	0.400	97.7	60.0	120
Propiconazole	0.000	< 0.200		0.797	0.800	99.6	60.0	120
Propoxur	0.000	< 0.100		0.387	0.400	96.8	60.0	120
Pyrethrin (Summe)	0.000	< 0.100		0.413	0.413	99.9	60.0	120
Pyridaben	0.000	< 0.100		0.402	0.400	100.6	50.0	150
Spirosad	0.000	< 0.100		0.393	0.388	101.3	50.0	150
Spiromesifen	0.000	< 0.100		0.408	0.400	102.0	60.0	120
Spirotetramat	0.000	< 0.100		0.398	0.400	99.5	60.0	120
Spiroxamine	0.000	< 0.200		0.781	0.800	97.6	60.0	120
Tebuconazole	0.000	< 0.200		0.798	0.800	99.7	60.0	120
Thiacloprid	0.000	< 0.100		0.392	0.400	98.0	60.0	120
Thiamethoxam	0.000	< 0.100		0.372	0.400	93.0	60.0	120
Trifloxystrobin	0.000	< 0.100		0.388	0.400	97.0	60.0	120



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



Report Number: 22-006215/D003.R000  
Report Date: 06/06/2022  
ORELAP#: OR100028  
Purchase Order: Delta 8  
Received: 05/27/22 15:39

Revision: 3 Document ID: 3120  
Legacy ID: CFL-C21 Worksheet Validated 10/30/2020

Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662										
Units: mg/Kg										Batch ID: 2204640
Matrix Spike/Matrix Spike Duplicate Recoveries					Sample ID: 22-005900-0001					
Analyte	Result	MS Res	MSD Res	Spike	RPD%	Limit	MS % Rec	MSD % Rec	Limits	Notes
Abamectin	0.000	0.805	0.725	1.000	10.5%	< 30	80.5%	72.5%	50 - 150	
Acephate	0.000	0.930	0.909	1.000	2.2%	< 30	93.0%	90.9%	50 - 150	
Acequinocyl	0.000	2.621	3.638	4.000	32.5%	< 30	65.5%	90.9%	50 - 150	R
Acetamiprid	0.000	0.341	0.342	0.400	0.2%	< 30	85.3%	85.4%	50 - 150	
Aldicarb	0.000	0.713	0.714	0.800	0.1%	< 30	89.1%	89.3%	50 - 150	
Azoxystrobin	0.000	0.248	0.251	0.400	1.0%	< 30	62.1%	62.7%	50 - 150	
Bifenazate	0.000	0.395	0.371	0.400	6.4%	< 30	98.8%	92.7%	50 - 150	
Bifenthrin	0.033	0.349	0.379	0.400	9.0%	< 30	79.0%	86.5%	50 - 150	
Boscalid	0.000	0.624	0.583	0.800	6.8%	< 30	78.0%	72.8%	50 - 150	
Carbaryl	0.000	0.315	0.300	0.400	4.6%	< 30	78.6%	75.1%	50 - 150	
Carbofuran	0.000	0.305	0.305	0.400	0.2%	< 30	76.2%	76.4%	50 - 150	
Chlorantraniliprole	0.000	0.413	0.392	0.400	5.1%	< 30	103.2%	98.0%	50 - 150	
Chlorfenapyr	0.000	0.679	0.736	2.000	8.2%	< 30	33.9%	36.8%	50 - 150	Q
Chlorpyrifos	0.000	0.389	0.362	0.400	7.2%	< 30	97.2%	90.5%	50 - 150	
Clofentezine	0.000	0.379	0.356	0.400	6.3%	< 30	94.7%	89.0%	50 - 150	
Cyfluthrin	0.000	0.986	1.056	2.000	6.9%	< 30	49.3%	52.8%	30 - 150	
Cypermethrin	0.000	1.013	1.008	2.000	0.5%	< 30	50.7%	50.4%	50 - 150	
Daminozide	0.000	1.906	1.821	2.000	4.6%	< 30	95.3%	91.0%	30 - 150	
Diazinon	0.000	0.343	0.346	0.400	0.7%	< 30	85.8%	86.5%	50 - 150	
Dichlorvos	0.000	2.030	2.058	2.000	1.4%	< 30	101.5%	102.9%	50 - 150	
Dimethoate	0.000	0.368	0.363	0.400	1.5%	< 30	92.0%	90.7%	50 - 150	
Ethoprophos	0.000	0.316	0.321	0.400	1.6%	< 30	79.0%	80.2%	50 - 150	
Etofenprox	0.000	0.526	0.513	0.800	2.6%	< 30	65.8%	64.1%	50 - 150	
Etoxazole	0.000	0.342	0.336	0.400	1.9%	< 30	85.6%	84.0%	50 - 150	
Fenoxycarb	0.000	0.343	0.317	0.400	7.7%	< 30	85.7%	79.3%	50 - 150	
Fenpyroximate	0.000	0.451	0.414	0.800	8.4%	< 30	56.4%	51.8%	50 - 150	
Fipronil	0.000	0.536	0.529	0.800	1.3%	< 30	66.9%	66.1%	50 - 150	
Fonicamid	0.000	0.789	0.892	1.000	12.3%	< 30	78.9%	89.2%	50 - 150	
Fludioxonil	0.000	0.981	0.994	0.800	1.4%	< 30	122.6%	124.3%	50 - 150	
Hexythiazox	0.000	0.594	0.527	1.000	11.9%	< 30	59.4%	52.7%	50 - 150	
Imazalil	0.000	0.384	0.324	0.400	17.0%	< 30	96.0%	80.9%	50 - 150	
Imidacloprid	0.000	0.783	0.755	0.800	3.6%	< 30	97.8%	94.3%	50 - 150	
Kresoxim-methyl	0.000	0.640	0.615	0.800	4.0%	< 30	80.0%	76.8%	50 - 150	
Malathion	0.000	0.307	0.286	0.400	7.2%	< 30	76.8%	71.4%	50 - 150	
Metaxalyl	0.002	0.368	0.341	0.400	7.5%	< 30	91.5%	84.9%	50 - 150	
Methiocarb	0.000	0.332	0.322	0.400	3.0%	< 30	83.0%	80.6%	50 - 150	
Methomyl	0.000	0.659	0.646	0.800	2.0%	< 30	82.4%	80.8%	50 - 150	
MGK-264	0.000	0.253	0.237	0.400	6.3%	< 30	63.3%	59.4%	50 - 150	
Myclobutanil	0.000	0.299	0.261	0.400	13.6%	< 30	74.6%	65.1%	50 - 150	R,Q
Naled	0.000	0.035	FALSE	1.000	200.0%	< 30	3.5%	0.0%	50 - 150	
Oxamyl	0.000	1.706	1.973	2.000	14.5%	< 30	85.3%	98.6%	50 - 150	
Paclobutrazole	0.000	0.668	0.627	0.800	6.2%	< 30	83.4%	78.4%	50 - 150	
Parathion-Methyl	0.000	0.334	0.345	0.800	3.1%	< 30	41.8%	43.1%	30 - 150	
Permethrin	0.000	0.230	0.216	0.400	6.2%	< 30	57.6%	54.1%	50 - 150	
Phosmet	0.000	0.313	0.300	0.400	4.3%	< 30	78.4%	75.1%	50 - 150	
Piperonyl butoxide	0.000	1.532	1.464	2.000	4.6%	< 30	76.6%	73.2%	50 - 150	
Prallethrin	0.000	0.781	0.823	0.400	5.3%	< 30	195.2%	205.7%	50 - 150	Q
Propiconazole	0.011	0.819	0.833	0.800	1.7%	< 30	101.0%	102.7%	50 - 150	
Propoxur	0.000	0.335	0.324	0.400	3.2%	< 30	83.7%	81.0%	50 - 150	
Pyrethrin (Summe)	0.002	0.688	0.737	0.413	6.8%	< 30	166.2%	178.0%	50 - 150	Q
Pyridaben	0.000	0.313	0.277	0.400	12.2%	< 30	78.2%	69.3%	50 - 150	
Spinosad	0.000	0.377	0.391	0.388	3.6%	< 30	97.1%	100.7%	50 - 150	
Spiromesifen	0.000	0.402	0.385	0.400	4.3%	< 30	100.6%	96.3%	50 - 150	
Spirotetramat	0.000	0.480	0.459	0.400	4.6%	< 30	120.1%	114.7%	50 - 150	
Spiroxamine	0.000	0.785	0.732	0.800	7.0%	< 30	98.2%	91.6%	50 - 150	
Tebuconazole	0.000	0.710	0.670	0.800	5.9%	< 30	88.8%	83.7%	50 - 150	
Thiacloprid	0.000	0.356	0.345	0.400	3.2%	< 30	89.0%	86.1%	50 - 150	
Thiamethoxam	0.000	0.318	0.351	0.400	9.9%	< 30	79.4%	87.7%	50 - 150	
Trifloxystrobin	0.000	0.291	0.280	0.400	3.7%	< 30	72.7%	70.0%	50 - 150	



12423 NE Whitaker Way  
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**Report Number:** 22-006215/D003.R000  
**Report Date:** 06/06/2022  
**ORELAP#:** OR100028  
**Purchase Order:** Delta 8  
**Received:** 05/27/22 15:39

Revision: Document ID:  
 Legacy ID: Effective:

Laboratory Quality Control Results

Residual Solvents				Batch ID: 2204738					
Method Blank				Laboratory Control Sample					
Analyte	Result	LOQ	Notes	Result	Spike	Units	% Rec	Limits	Notes
Propane	ND	< 200		477	572	µg/g	83.4	60 - 120	
Isobutane	ND	< 200		704	731	µg/g	96.3	60 - 120	
Butane	ND	< 200		691	731	µg/g	94.5	60 - 120	
2,2-Dimethylpropane	ND	< 200		821	936	µg/g	87.7	60 - 120	
Methanol	ND	< 200		1700	1620	µg/g	104.9	60 - 120	
Ethylene Oxide	ND	< 30		58.8	56.2	µg/g	104.6	60 - 120	
2-Methylbutane	ND	< 200		1800	1620	µg/g	111.1	60 - 120	
Pentane	ND	< 200		1770	1610	µg/g	109.9	60 - 120	
Ethanol	ND	< 200		1750	1630	µg/g	107.4	70 - 130	
Ethyl Ether	ND	< 200		1740	1620	µg/g	107.4	60 - 120	
2,2-Dimethylbutane	ND	< 30		182	174	µg/g	104.6	60 - 120	
Acetone	ND	< 200		1730	1650	µg/g	104.8	60 - 120	
2-Propanol	ND	< 200		1610	1610	µg/g	100.0	60 - 120	
Ethyl Formate	ND	< 500		1510	1600	µg/g	94.4	70 - 130	
Acetonitrile	ND	< 100		518	498	µg/g	104.0	60 - 120	
Methyl Acetate	ND	< 500		1550	1610	µg/g	96.3	70 - 130	
2,3-Dimethylbutane	ND	< 30		167	176	µg/g	94.9	60 - 120	
Dichloromethane	ND	< 60		556	510	µg/g	109.0	60 - 120	
2-Methylpentane	ND	< 30		173	176	µg/g	98.3	60 - 120	
MTBE	ND	< 500		1570	1600	µg/g	98.1	70 - 130	
3-Methylpentane	ND	< 30		179	175	µg/g	102.3	60 - 120	
Hexane	ND	< 30		183	177	µg/g	103.4	60 - 120	
1-Propanol	ND	< 500		1510	1610	µg/g	93.8	70 - 130	
Methylethylketone	ND	< 500		1550	1600	µg/g	96.9	70 - 130	
Ethyl acetate	ND	< 200		1650	1630	µg/g	101.2	60 - 120	
2-Butanol	ND	< 200		1530	1620	µg/g	94.4	60 - 120	
Tetrahydrofuran	ND	< 100		492	500	µg/g	98.4	60 - 120	
Cyclohexane	ND	< 200		1610	1620	µg/g	99.4	60 - 120	
2-methyl-1-propanol	ND	< 500		1450	1620	µg/g	89.5	70 - 130	
Benzene	ND	< 1		4.91	5.32	µg/g	92.3	60 - 120	
Isopropyl Acetate	ND	< 200		1600	1620	µg/g	98.8	60 - 120	
Heptane	ND	< 200		1640	1770	µg/g	92.7	60 - 120	
1-Butanol	ND	< 500		1510	1600	µg/g	94.4	70 - 130	
Propyl Acetate	ND	< 500		1540	1600	µg/g	96.3	70 - 130	
1,4-Dioxane	ND	< 100		457	504	µg/g	90.7	60 - 120	
2-Ethoxyethanol	ND	< 30		137	181	µg/g	75.7	60 - 120	
Methylisobutylketone	ND	< 500		1390	1610	µg/g	86.3	70 - 130	
3-Methyl-1-butanol	ND	< 500		1390	1610	µg/g	86.3	70 - 130	
Ethylene Glycol	ND	< 200		337	494	µg/g	68.2	60 - 120	
Toluene	ND	< 100		425	491	µg/g	86.6	60 - 120	
Isobutyl Acetate	ND	< 500		1480	1600	µg/g	92.5	70 - 130	
1-Pentanol	ND	< 500		1340	1610	µg/g	83.2	70 - 130	
Butyl Acetate	ND	< 500		1260	1610	µg/g	78.3	70 - 130	
Ethylbenzene	ND	< 200		748	973	µg/g	76.9	60 - 120	
m,p-Xylene	ND	< 200		754	996	µg/g	75.7	60 - 120	
o-Xylene	ND	< 200		720	973	µg/g	74.0	60 - 120	
Cumene	ND	< 30		121	170	µg/g	71.2	60 - 120	
Anisole	ND	< 500		1230	1610	µg/g	76.4	70 - 130	
DMSO	ND	< 500		1080	1630	µg/g	66.3	70 - 130	06
1,2-dimethoxyethane	ND	< 50		156	164	µg/g	95.1	70 - 130	
Triethylamine	ND	< 500		1220	1600	µg/g	76.3	70 - 130	
N,N-dimethylformamide	ND	< 150		388	497	µg/g	78.1	70 - 130	
N,N-dimethylacetamide	ND	< 150		354	498	µg/g	71.1	70 - 130	
Pyridine	ND	< 50		151	180	µg/g	83.9	70 - 130	
1,2-Dichloroethane	ND	< 1		0.848	1	µg/g	84.8	70 - 130	
Chloroform	ND	< 1		0.863	1	µg/g	86.3	70 - 130	
Trichloroethylene	ND	< 1		0.812	1	µg/g	81.2	70 - 130	



12423 NE Whitaker Way  
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 503-254-1794



**Report Number:** 22-006215/D003.R000  
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QC - Sample Duplicate		Sample ID: 22-006204-0002						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Accept/Fail	Notes
Propane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Isobutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Butane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2-Dimethylpropane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Methanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethylene Oxide	ND	ND	30	µg/g	0.0	< 20	Acceptable	
2-Methylbutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Pentane	313	317	200	µg/g	1.3	< 20	Acceptable	
Ethanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Ether	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2-Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Acetone	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-Propanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Formate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Acetonitrile	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Methyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
2,3-Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	60	µg/g	0.0	< 20	Acceptable	
2-Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
MTBE	ND	ND	500	µg/g	0.0	< 20	Acceptable	
3-Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Hexane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
1-Propanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Methyl ethyl ketone	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethyl acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-Butanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Tetrahydrofuran	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Cyclohexane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-methyl-1-propanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Benzene	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Isopropyl Acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Heptane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
1-Butanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Propyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1,4-Dioxane	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2-Ethoxyethanol	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Methylisobutylketone	ND	ND	500	µg/g	0.0	< 20	Acceptable	
3-Methyl-1-butanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethylene Glycol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Toluene	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Isobutyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1-Pentanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Butyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethylbenzene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
m,p-Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
o-Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Cumene	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Anisole	ND	ND	500	µg/g	0.0	< 20	Acceptable	
DMSO	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1,2-dimethoxyethane	ND	ND	50	µg/g	0.0	< 20	Acceptable	
Triethylamine	ND	ND	500	µg/g	0.0	< 20	Acceptable	
N,N-dimethylformamide	ND	ND	150	µg/g	0.0	< 20	Acceptable	
N,N-dimethylacetamide	ND	ND	150	µg/g	0.0	< 20	Acceptable	
Pyridine	ND	ND	50	µg/g	0.0	< 20	Acceptable	
1,2-Dichloroethane	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Chloroform	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Trichloroethylene	ND	ND	1	µg/g	0.0	< 20	Acceptable	

**Abbreviations**

ND - None Detected at or above MRL  
 RPD - Relative Percent Difference  
 LOQ - Limit of Quantitation  
 Q6 - Quality control outside QC limits. Data acceptable based on remaining QC.

**Units of Measure:**

µg/g - Microgram per gram or ppm



12423 NE Whitaker Way  
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**Report Number:** 22-006215/D003.R000  
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**Purchase Order:** Delta 8  
**Received:** 05/27/22 15:39

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**Laboratory Quality Control Results**

**J AOAC 2015 V98-6** **Batch ID: 2204739**

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	1	0.104	0.100	%	104	80.0	- 120	Acceptable	
CBDV	1	0.117	0.100	%	117	80.0	- 120	Acceptable	
CBE	1	0.0813	0.100	%	81.3	80.0	- 120	Acceptable	
CBDA	1	0.0911	0.100	%	91.1	90.0	- 110	Acceptable	
CBGA	1	0.0957	0.100	%	95.7	80.0	- 120	Acceptable	
CBG	1	0.0917	0.100	%	91.7	80.0	- 120	Acceptable	
CBD	1	0.1000	0.100	%	100	90.0	- 110	Acceptable	
THCV	1	0.0953	0.100	%	95.3	80.0	- 120	Acceptable	
d8THCV	1	0.0947	0.100	%	94.7	80.0	- 120	Acceptable	
THCVA	1	0.101	0.100	%	101	80.0	- 120	Acceptable	
CBN	1	0.0971	0.100	%	97.1	90.0	- 110	Acceptable	
exo-THC	1	0.0918	0.100	%	91.8	80.0	- 120	Acceptable	
d9THC	1	0.0914	0.100	%	91.4	90.0	- 110	Acceptable	
d8THC	1	0.0887	0.100	%	88.7	80.0	- 120	Acceptable	
CBL	1	0.0907	0.100	%	90.7	80.0	- 120	Acceptable	
CBC	1	0.0972	0.100	%	97.2	80.0	- 120	Acceptable	
THCA	1	0.0958	0.100	%	95.8	90.0	- 110	Acceptable	
CBCA	1	0.105	0.100	%	105	80.0	- 120	Acceptable	
CBLA	1	0.105	0.100	%	105	80.0	- 120	Acceptable	
CBT	1	0.0810	0.100	%	81.0	80.0	- 120	Acceptable	

**Method Blank**

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.077	%	< 0.077	Acceptable	
CBDV	<LOQ	0.077	%	< 0.077	Acceptable	
CBE	<LOQ	0.077	%	< 0.077	Acceptable	
CBDA	<LOQ	0.077	%	< 0.077	Acceptable	
CBGA	<LOQ	0.077	%	< 0.077	Acceptable	
CBG	<LOQ	0.077	%	< 0.077	Acceptable	
CBD	<LOQ	0.077	%	< 0.077	Acceptable	
THCV	<LOQ	0.077	%	< 0.077	Acceptable	
d8THCV	<LOQ	0.077	%	< 0.077	Acceptable	
THCVA	<LOQ	0.077	%	< 0.077	Acceptable	
CBN	<LOQ	0.077	%	< 0.077	Acceptable	
exo-THC	<LOQ	0.077	%	< 0.077	Acceptable	
d9THC	<LOQ	0.077	%	< 0.077	Acceptable	
d8THC	<LOQ	0.077	%	< 0.077	Acceptable	
CBL	<LOQ	0.077	%	< 0.077	Acceptable	
CBC	<LOQ	0.077	%	< 0.077	Acceptable	
THCA	<LOQ	0.077	%	< 0.077	Acceptable	
CBCA	<LOQ	0.077	%	< 0.077	Acceptable	
CBLA	<LOQ	0.077	%	< 0.077	Acceptable	
CBT	<LOQ	0.077	%	< 0.077	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



**Report Number:** 22-006215/D003.R000  
**Report Date:** 06/06/2022  
**ORELAP#:** OR100028  
**Purchase Order:** Delta 8  
**Received:** 05/27/22 15:39

Revision: 1 Document ID: 7148  
Legacy ID: Worksheet Validated 04/20/2021

**Laboratory Quality Control Results**

J AOAC 2015 V98-6		Batch ID: 2204739						
Sample Duplicate		Sample ID: 22-006187-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBDA	0.0892	0.127	0.077	%	35.0	< 20	Outlier	R
CBGA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBD	0.380	0.459	0.077	%	18.8	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d8THCV	0.289	0.240	0.077	%	18.6	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
d8THC	63.6	54.5	0.077	%	15.4	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.077	%	NA	< 20	Acceptable	
CBT	0.0974	<LOQ	0.077	%	NA	< 20	Acceptable	R2

**Abbreviations**

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

**Units of Measure:**





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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	Quantitation 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.