



**Report Number:** 21-005579/D002.R000

**Report Date:** 05/27/2021 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 05/20/21 10:40

Customer: Silver Lining Xtracts

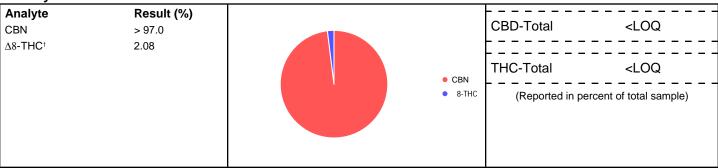
Product identity: 0521.7.1-7

Client/Metrc ID:

**Laboratory ID:** 21-005579-0001 **Sample Date:** 05/18/21 10:30

# **Summary**

Potency:



# **Residual Solvents:**

All analytes passing and less than LOQ.





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**Customer:** Silver Lining Xtracts

Product identity: 0521.7.1-7

Client/Metrc ID:

**Sample Date:** 05/18/21 10:30 **Laboratory ID:** 21-005579-0001

**Evidence of Cooling:** No **Temp:** 21.1 °C

# **Sample Results**

Potency	<b>Method</b> J AOA	C 2015 V98-6 (mod)	Units %	Batch: 2104683	<b>Analyze:</b> 5/25/21	7:54:00 PM
Analyte	As Dry Received weig	LOQ Notes ht				
CBC	< LOQ	0.0962				
CBC-A <sup>†</sup>	< LOQ	0.0962				
CBC-Total <sup>†</sup>	< LOQ	0.181				• 0011
CBD	< LOQ	0.0962		1		<ul><li>CBN</li><li>8-THC</li></ul>
CBD-A	< LOQ	0.0962				<b>●</b> 6-1HC
CBD-Total	< LOQ	0.181				
CBDV <sup>†</sup>	< LOQ	0.0962				
CBDV-A <sup>†</sup>	< LOQ	0.0962				
CBDV-Total <sup>†</sup>	< LOQ	0.180				
CBE <sup>†</sup>	< LOQ	0.0962				
CBG <sup>†</sup>	< LOQ	0.0962				
CBG-A <sup>†</sup>	< LOQ	0.0962				
CBG-Total	< LOQ	0.180				
CBL <sup>†</sup>	< LOQ	0.0962				
CBL-A <sup>†</sup>	< LOQ	0.0962				
CBN	> 97.0	0.962				
CBT <sup>†</sup>	< LOQ	0.0962				
$\Delta 8\text{-THC}^{\dagger}$	2.08	0.0962				
Δ8-THCV	< LOQ	0.0962				
Δ9-THC	< LOQ	0.0962				
exo-THC	< LOQ	0.0962				
THC-A	< LOQ	0.0962				
THC-Total	< LOQ	0.181				
THCV <sup>†</sup>	< LOQ	0.0962				
THCV-A <sup>†</sup>	< LOQ	0.0962				
THCV-Total <sup>†</sup>	< LOQ	0.180				
Total Cannabinoids†	> 97.0					



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Solvents	Method	Residua	al Solv	ents by GC/MS	Units µg/g Batch 2	104541	Analyz	<b>e</b> 05/2	1/21 08:28 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	20.0	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	60.0	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





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05/20/21 10:40 Received:

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

analyte) that can be reported with a specified degree of confidence.

#### **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 not NELAP accredited.

## Units of Measure

μg/g = Microgram per gram % = Percentage of sample % wt =  $\mu$ g/g divided by 10,000

Approved Signatory

**Derrick Tanner** General Manager





**Report Number:** 21-005579/D002.R000

**Report Date:** 05/27/2021 ORELAP#: OR100028

**Purchase Order:** 

Received: 05/20/21 10:40

21-005570

**Cannabis Chain of Custody Record** 12423 NE Whitaker Way Portland OR 97230 p.503-254-1794 ORELAP ID: OR100028 **Analysis Requested** Company: Silver Lining Xtracts LLC Purchase Order Number: Contact: Joe Rosato Project Number: compounds Address: 636 W. Dutton Rd Project Name: Email: joseph@focushempco.com High Purity Potency Analysis Micro: E. Coli and Total Coliform Phone: 5414144275 ☐ Report Instructions: Pesticides – OR 59 compounds Pesticide Multi-Residue – 379 ☐ Send to State - METRO Processor's AG-R1049952IHH ☑ Email Final Results: Micro: Yeast and Mold ☐ Fax Final Results ☑ Cash/Check/CC/Net 30 Residual Solvents Other: Water Activity Heavy Metals Moisture Potency Serving Other Date/Time Collected Field ID Matrix Weight for edible Comments/Metrc ID 0521.7.1-7 5/18/21 1030 **CBN** Isolate 2g 0521.3.1-18 5/18/21 1045 2g Broad Spectrum Distillate Collected By: Relinquished By: Date Time Received by: Date Lab Use Only: Time Client Alias: Joseph Rosato 05/18/21 1115 - 20-21 1074 ✓ Standard (5 day) mu Order Number: □Rush (3-4 day) Proper Container (1.5x Standard) Sample Condition Temperature: 21-( ☐ Priority Rush (2 day) (2x Standard) Shipped Via: USPS

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

Revision: 2.00 Control#: CF023 Effective 04/29/2019 Revised 04/29/2019

www.pixislabs.com www.columbiafoodlab.com

Page 1 of 2

Evidence of cooling:



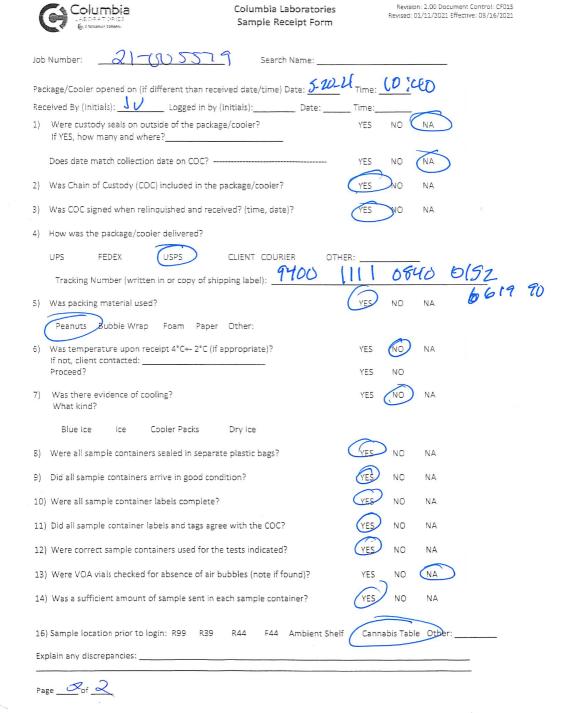


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Received: 05/20/21 10:40

Desident Orbesses	Lat	Julatur	Quai	ity Contro	ol Results	D-1	- LID	04045		
Residual Solvents							ch ID:	21045	11	
Method Blank	B #		. ~			y Control S		0/ 5		
Analyte	Result	1	LOQ	Notes	Result	Spike	Units	%Rec	Limits	Notes
Propane	ND	<	200		473	595	μg/g	79.5	70 - 130	
Isobutane	ND	<	200		622	761	μg/g	81.7	70 - 130	
Butane	ND	<	200		628	761	µg/g	82.5	70 - 130	
2,2-Dimethylpropane	ND	<	200		767	955	μg/g	80.3	70 - 130	
Methanol	ND	<	200		1410	1620	μg/g	87.0	70 - 130	
Ethylene Oxide	ND	<	30		45.1	58.3	μg/g	77.4	70 - 130	
2-Methylbutane	ND	<	200		1400	1620	μg/g	86.4	70 - 130	
Pentane Ethanol	ND ND	<	200		1440 1360	1610	μg/g	89.4 84.0	70 - 130	
	ND ND	<	200			1620	μg/g	84.0		
Ethyl Ether		<	200 30		1380	1600	μg/g		70 - 130	
2,2-Dimethylbutane	ND	<			149	182	μg/g	81.9		
Acetone	ND	<	200		1330	1600	μg/g	83.1	70 - 130	
2-Propanol	ND ND	<	200		1390	1670	μg/g	83.2	70 - 130	
Ethyl Formate	ND ND	<	500		1210	1610	μg/g	75.2	70 - 130	
Acetonitrile	ND	<	100		410	490	μg/g	83.7	70 - 130	
Methyl Acetate	ND	<	500		1420	1600	μg/g	88.8	70 - 130	
2,3-Dimethylbutane	ND	<	30		144	165	μg/g	87.3	70 - 130	
Dichloromethane	ND	<	200		450	481	μg/g	93.6	70 - 130	
2-Methylpentane	ND	<	30		134	171	µg/g	78.4	70 - 130	_
MTBE	ND	<	500		1370	1610	µg/g	85.1	70 - 130	_
3-Methylpentane	ND	<	30		146	171	µg/g	85.4	70 - 130	_
Hexane	ND	<	30		153	168	µg/g	91.1	70 - 130	
1-Propanol	ND	<	500		1450	1600	µg/g	90.6	70 - 130	
Methylethylketone	ND	<	500		1490	1620	µg/g	92.0	70 - 130	
Ethyl acetate	ND	<	200		1400	1660	µg/g	84.3	70 - 130	
2-Butanol	ND	<	200		1400	1630	μg/g	85.9	70 - 130	
Tetrahydrofuran	ND	<	100		430	485	μg/g	88.7	70 - 130	
Cyclohexane	ND	<	200		1390	1610	µg/g	86.3	70 - 130	
2-methyl-1-propanol	ND	<	500		1170	1610	µg/g	72.7	70 - 130	
Benzene	ND	<	1		4.21	5.62	µg/g	74.9	70 - 130	
Isopropyl Acetate	ND	<	200		1350	1610	µg/g	83.9	70 - 130	
Heptane	ND	<	200		1340	1610	µg/g	83.2	70 - 130	
1-Butanol	ND	<	500		1500	1610	µg/g	93.2	70 - 130	
Propyl Acetate	ND	<	500		1330	1610	µg/g	82.6	70 - 130	
1,4-Dioxane	ND	<	100		436	511	µg/g	85.3	70 - 130	
2-Ethoxyethanol	ND	<	30		139	168	µg/g	82.7	70 - 130	
Methylisobutylketone	ND	<	500		1230	1650	μg/g	74.5	70 - 130	
3-Methyl-1-butanol	ND	<	500		1130	1610	μg/g	70.2	70 - 130	
Ethylene Glycol	ND	<	200		395	530	μg/g	74.5	70 - 130	
Tduene	ND	<	200		457	487	μg/g	93.8	70 - 130	
Isobutyl Acetate	ND	<	500		1140	1610	μg/g	70.8	70 - 130	
1-Pentanol	ND	<	500		1150	1610	μg/g	71.4	70 - 130	
Butyl Acetate	ND	<	500		1130	1620	μg/g	69.8	70 - 130	
Ethylbenzene	ND	<	200		921	988	μg/g	93.2	70 - 130	
m,p-Xylene	ND	<	200		883	978	μg/g	90.3	70 - 130	
o-Xylene	ND	<	200		950	1040	μg/g	91.3	70 - 130	
Cumene	ND	<	30		146	177	μg/g	82.5	70 - 130	
Anisole	ND	<	500		1470	1620	μg/g	90.7	70 - 130	
DMSO	ND	<	500		1170	1640	µg/g	71.3	70 - 130	
1,2-dimethoxyethane	ND	<	50		138	164	µg/g	84.1	70 - 130	
Triethylamine	ND	<	500		1230	1600	µg/g	76.9	70 - 130	
N,N-dimethylformamide	ND	<	150		442	518	μg/g	85.3	70 - 130	
N,N-dimethylacetamide	ND	<	150		449	488	μg/g	92.0	70 - 130	
Pyridine	ND	<	50		141	172	µg/g	82.0	70 - 130	





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**Purchase Order:** 

Received: 05/20/21 10:40

QC- Sample Duplicate						Sample ID:	21-005459-0001	
Analyte	Result	Ora, Result	ıω	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	ND	ND	200	μg/g	0.0	< 20	Acceptable	
Ethanol	ND	ND	200	μg/g	0.0	< 20	Acceptable	
Ethyl Ether	ND ND	ND ND	200	μg/g	0.0	< 20	Acceptable	
2,2-Dimethylbutane	ND ND	ND ND	200	µg/g µg/a	0.0	< 20 < 20	Acceptable Acceptable	
Acetone	ND ND	ND ND	200		0.0	< 20	Acceptable Acceptable	
2-Propanol Ethyl Formate	ND ND	ND ND	500	μg/g μg/g	0.0	< 20	Acceptable Acceptable	
Acetonitrile	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Methyl Agetate	ND	ND	500	ua/a	0.0	< 20	Acceptable	
2,3-Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
MTBE	ND	ND	500	ua/a	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	
Methylethylketone	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	1810	1940	200	µg/g	6.9	< 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	
			_					
Tduene	ND	ND	200	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	иа/а	0.0	< 20	Acceptable	
m,p-Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
o-Xvlene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Cumene	ND	ND	30		0.0	< 20		
	_			µg/g			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	
rynune	ND	ND	30	P9/9	0.0	< 20	Acceptable	

Abbreviations

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

Units of Measure:

μg/g- Microgram per gram or ppm





**Report Number:** 21-005579/D002.R000

Report Date: 05/27/2021 ORELAP#: OR100028

**Purchase Order:** 

Received: 05/20/21 10:40

Revision #: 0.00 Control : CFL-D06 Revision Date: 05/31/2019 Effective Date: 05/31/2019

## Laboratory Quality Control Results

JAOAC2015 V986					ch ID: 210	4683		
Laboratory Control Sample								
Analyte	Result	Spike	Units	% Rec	Limit	S	Evaluation	Notes
CBDVA	0.197	0.2	%	98.4	85.0 -	115	Acceptable	
CBDV	0.200	0.2	%	100	85.0 -	115	Acceptable	
CEE	0.194	0.2	%	97.2	85.0 -	115	Acceptable	
CBDA	0.199	0.2	%	99.7	85.0 -	115	Acceptable	
CBGA	0.200	0.2	%	99.8	85.0 -	115	Acceptable	
CBG	0.200	0.2	%	100	85.0 -	115	Acceptable	
CBD	0.208	0.2	%	104	85.0 -	115	Acceptable	
THCV	0.197	0.2	%	98.6	85.0 -	115	Acceptable	
d8THCV	0.172	0.2	%	86.0	85.0 -	115	Acceptable	
THCVA	0.187	0.2	%	93.7	85.0 -	115	Acceptable	
CBN	0.212	0.2	%	106	85.0 -	115	Acceptable	
exo-THC	0.185	0.2	%	92.5	85.0 -	115	Acceptable	
d9THC	0.211	0.2	%	105	85.0 -	115	Acceptable	
d8THC	0.196	0.2	%	97.8	85.0 -	115	Acceptable	
CBL.	0.184	0.2	%	91.8	85.0 -	115	Acceptable	
CBC	0.204	0.2	%	102	85.0 -	115	Acceptable	
THCA	0.188	0.2	%	94.1	85.0 -	115	Acceptable	
CBCA	0.192	0.2	%	95.9	85.0 -	115	Acceptable	
CBLA	0.199	0.2	%	99.3	85.0 -	115	Acceptable	
CBT	0.203	0.2	%	102	85.0 -	115	Acceptable	

#### Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	4.0Q	0.1	%	< 0.1	Acceptable	
CBDV	<b>₹00</b> 0	0.1	%	< 0.1	Acceptable	
CEE	4.0Q	0.1	%	< 0.1	Acceptable	
CBDA	4.0Q	0.1	%	< 0.1	Acceptable	
CBGA	<b>₹00</b> 0	0.1	%	< 0.1	Acceptable	
CBG	<b>₹00</b> 0	0.1	%	< 0.1	Acceptable	
CBD	<b>₹00</b> 0	0.1	%	< 0.1	Acceptable	
THCV	<b>₹00</b> 0	0.1	%	< 0.1	Acceptable	
d8THCV	4.0Q	0.1	%	< 0.1	Acceptable	
THCVA	4.0Q	0.1	%	< 0.1	Acceptable	
CBN	<b>₹00</b> 0	0.1	%	< 0.1	Acceptable	
exo-THC	<b>₹00</b> 0	0.1	%	< 0.1	Acceptable	
d9THC	4.00	0.1	%	< 0.1	Acceptable	
d8THC	4.00	0.1	%	< 0.1	Acceptable	
CBL	4.0Q	0.1	%	< 0.1	Acceptable	
CBC	4.0Q	0.1	%	< 0.1	Acceptable	
THCA	4.0Q	0.1	%	< 0.1	Acceptable	
CBCA	4.0Q	0.1	%	< 0.1	Acceptable	
CBLA	4.0Q	0.1	%	< 0.1	Acceptable	
CBT	4.00	0.1	%	< 0.1	Acceptable	

# Abbreviations

ND - None Detected at or above MRL RPD - Relative Percent Difference

LOQ - Limit of Quantitation





**Report Number:** 21-005579/D002.R000

Report Date: 05/27/2021 ORELAP#: OR100028

**Purchase Order:** 

Received: 05/20/21 10:40

Revision #: 0.00 Control : CFL-D06 Revision Date: 05/31/2019 Effective Date: 05/31/2019

## Laboratory Quality Control Results

JAOAC2015 V	986			ch ID: 2104683							
Sample Duplica	ate			Sample ID: 21-005572-0001							
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes			
CBDVA	⊲LOQ	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
CBDV	0.479	0.480	0.1	%	0.187	< 20	Acceptable				
CEE	1.29	1.36	0.1	%	5.08	< 20	Acceptable				
CBDA	√LOQ	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
CBGA	√LOQ	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
CBG	0.441	0.476	0.1	%	7.53	< 20	Acceptable				
CBD	88.6	89.3	0.1	%	0.839	< 20	Acceptable				
THCV	<1.00Q	4.00	0.1	%	NA	< 20	Acceptable				
d8THCV	<1.00Q	4.00	0.1	%	NA	< 20	Acceptable				
THCVA	⊲LOQ	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
CBN	1.00	1.08	0.1	%	7.24	< 20	Acceptable				
exo-THC	√LOQ	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
d9THC	√LOQ	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
d8THC	√LOQ	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
CBL	0.103	0.107	0.1	%	3.7	< 20	Acceptable				
CBC	1.46	1.57	0.1	%	6.95	< 20	Acceptable				
THCA	<1.00Q	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
CBCA	√LOQ	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
CBLA	⊲LOQ	<b>4.0</b> Q	0.1	%	NA	< 20	Acceptable				
CBT	1.76	1.72	0.1	%	2.32	< 20	Acceptable				

## Abbreviations

ND - None Detected at or above MRL

RPD -Relative Percent Difference

LOQ - Limit of Quantitation

NA - Calculation Not Applicable given non-numerical results

## Units of Measure

%- Percent





**Report Number:** 21-005579/D002.R000

Report Date: 05/27/2021 ORELAP#: OR100028

**Purchase Order:** 

Received: 05/20/21 10:40

# 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.
В	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.