



**Report Number:** 21-010586/D002.R000

Report Date: 09/16/2021 ORELAP#: OR100028

**Purchase Order:** 

Received: 09/09/21 14:51

Healthy Roots **Customer:** Product identity: Rose/Mint BB

Client/Metrc ID:

Laboratory ID: 21-010586-0008

### Summary

Potency:	

Analyte	Result	Limits	Units	Status		202 mg/185.7g
CBC	0.00283		%		<u>-</u>	
CBD	0.109		%			0.54
CBDV <sup>†</sup>	0.000704		%		THC-Total per 185.7g	8.51 mg/185.7g
CBG <sup>†</sup>	0.000839		%		(Reported in milligra	
CBT <sup>†</sup>	0.00200		%		(reported in minigra	inis per serving)
Δ9-THC	0.00458		%			
Analyte per 185.7g	Result	Limits	Units	Status		
CBC per 185.7g <sup>†</sup>	5.26		mg/185.7g	)		
CBD per 185.7g	202		mg/185.7g	J		
CBDV per 185.7g <sup>†</sup>	1.31		mg/185.7g	J		
CBG per 185.7g <sup>†</sup>	1.56		mg/185.7g	J		
CBT per 185.7g <sup>†</sup>	3.71		mg/185.7g	J		
∆9-THC per 185.7g	8.51		mg/185.7g	J		





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**Customer:** Healthy Roots

Product identity: Rose/Mint BB

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 21-010586-0008

Evidence of Cooling: No
Temp: 23.8 °C
Relinquished by: Client
Serving Size #1: 185.7 g

## **Sample Results**

Potency	Method J AOAC 2	015 V98-6 (mod)	Units %	Batch: 2108243	<b>Analyze:</b> 9/15/21	10:41:00 AM
Analyte	Result	Limits	Units	LOQ		Notes
CBC	0.00283		%	0.0007		
CBC-A <sup>†</sup>	< LOQ		%	0.0007		
CBC-Total <sup>†</sup>	0.00283		%	0.0012		
CBD	0.109		%	0.0007		
CBD-A	< LOQ		%	0.0007		
CBD-Total	0.109		%	0.0012		
CBDV <sup>†</sup>	0.000704		%	0.0007		
CBDV-A <sup>†</sup>	< LOQ		%	0.0007		
CBDV-Total <sup>†</sup>	< LOQ		%	0.0012		
CBE <sup>†</sup>	< LOQ		%	0.0007		
CBG <sup>†</sup>	0.000839		%	0.0007		
CBG-A <sup>†</sup>	< LOQ		%	0.0007		
CBG-Total	< LOQ		%	0.0012		
CBL <sup>†</sup>	< LOQ		%	0.0007		
CBL-A <sup>†</sup>	< LOQ		%	0.0007		
CBL-Total <sup>†</sup>	< LOQ		%	0.0012		
CBN	< LOQ		%	0.0007		
CBT <sup>†</sup>	0.00200		%	0.0007		
$\Delta 8$ -THCV	< LOQ		%	0.0007		
$\Delta 8$ -THC <sup>†</sup>	< LOQ		%	0.0007		
Δ9-THC	0.00458		%	0.0007		
THC-A	< LOQ		%	0.0007		
THC-Total	0.00458		%	0.0012		
THCV <sup>†</sup>	< LOQ		%	0.0007		
THCV-A <sup>†</sup>	< LOQ		%	0.0007		
THCV-Total <sup>†</sup>	< LOQ		%	0.0012		
Total Cannabinoids <sup>†</sup>	0.120		%			

Potency per 185.7g	<b>Method</b> J AOA	C 2015 V98-6 (m	od) <b>Units</b> mg/se <b>Bat</b>	ch: 2108243	<b>Analyze:</b> 9/15/21 10:41:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 185.7g <sup>†</sup>	5.26		mg/185.7g	1.23	
CBC-A per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	1.23	
CBC-Total per 185.7g <sup>†</sup>	5.26		mg/185.7g	2.30	

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**Report Number:** 21-010586/D002.R000

**Report Date:** 09/16/2021 ORELAP#: OR100028

**Purchase Order:** 

09/09/21 14:51 Received:

Potency per 185.7g	Method J AOA	C 2015 V98-6 (mo	od) <b>Units</b> mg/se <b>Bat</b>	ch: 2108243	<b>Analyze:</b> 9/15/21 10:41:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBD per 185.7g	202		mg/185.7g	1.23	
CBD-A per 185.7g	< LOQ		mg/185.7g	1.23	
CBD-Total per 185.7g	202		mg/185.7g	2.30	
CBDV per 185.7g <sup>†</sup>	1.31		mg/185.7g	1.23	
CBDV-A per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	1.23	
CBDV-Total per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	2.29	
CBE per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	1.23	
CBG per 185.7g <sup>†</sup>	1.56		mg/185.7g	1.23	
CBG-A per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	1.23	
CBG-Total per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	2.29	
CBL per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	1.23	
CBL-A per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	1.23	
CBL-Total per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	2.30	
CBN per 185.7g	< LOQ		mg/185.7g	1.23	
CBT per 185.7g <sup>†</sup>	3.71		mg/185.7g	1.23	
$\Delta 8$ -THCV per 185.7g $^{\dagger}$	< LOQ		mg/185.7g	1.23	
$\Delta 8$ -THC per 185.7g $^{\dagger}$	< LOQ		mg/185.7g	1.23	
Δ9-THC per 185.7g	8.51		mg/185.7g	1.23	
exo-THC per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	1.23	
THC-A per 185.7g	< LOQ		mg/185.7g	1.23	
THC-Total per 185.7g	8.51		mg/185.7g	2.30	
THCV per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	1.23	
THCV-A per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	1.23	
THCV-Total per 185.7g <sup>†</sup>	< LOQ		mg/185.7g	2.30	
Total Cannabinoids per 185.7g	223		mg/185.7g		





**Report Number:** 21-010586/D002.R000

**Report Date:** 09/16/2021 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 09/09/21 14:51

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

g = Gram mg/185.7g = Milligram per 185.7g % = Percentage of sample % wt =  $\mu$ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





Report Number: 21-010586/D002.R000

09/16/2021

Report Date:

OR100028

ORELAP#:

Received:

Purchase Order:

09/09/21 14:51



## Hemp / Cannabis Usable / Extract / Finished Products Chain of Custody Record

Revision: 4.00 Control#: CF023 Rev 02/24/2021 Eff: 03/04/2021 ORELAP ID: **OR100028** 

		1			1	Α	nalysi	s Req	ueste	d		~	F	O Number:	
Company:			– OR 59 compounds	Pesticide Multi-Residue – 379 compounds		olvents	Moisture & Water Activity		Micro: Yeast and Mold	oli and Total Coliform	tals	oc Plate Count Salmonella	Proje Pro Custom Report	ct Number: oject Name: Reporting: to State -	ETRC or Other:
Lab ID Client Sample Identification	Date	Time	Pesticides	Pesticide I	Potency	Residual Solvents	Moisture	Terpenes	Micro: Ye	Micro: E.Coli	Heavy Metals	Mycotoxins Other of	Sample Sample Type†	Weight (Units)	Comments/Metrc ID
1 lavender puck 2 lemongrass puck 3 Cit. Hib. puck 1 Rose/mint puck 3 Lavender BB 1 lemongrus BB 1 Cit. Hib. BB 6 Rose/mint BB		7			X X X X X X X X X X X X X X X X X X X								T T T T T T T	101.59	Report in mg/gr and % (percentage)
Relinquished By:  Marritt	Date 9/9	Time 2.51	pri	\ 	R	S	IBy:				1 /2 (	Time 14:5	Eviden Sample	ce of cooling: 🗆 e in good condit	Lab Use Only: or

† - Sample Type Codes: Vegetation (V); Isolates (S); Extract/Concentrate (C); Tincture/Topical (T); Edible (E); Beverage (B)

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms

12423 NE Whitaker Way

Portland, OR 97230

Info@columbialaboratories.com

New York Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms

12423 NE Whitaker Way

Portland, OR 97230

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**Report Number:** 21-010586/D002.R000

Report Date:

09/16/2021

ORELAP#:

OR100028

**Purchase Order:** 

Received: 09/09/21 14:51



# Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record
Revision: 4.00 Control#: CF023 Rev 02/24/2021 Eff: 03/04/2021
ORELAP ID: OR100028

		11				Α	nalysi	s Req	ueste	d			5	Dr	O Number:			
Company: Healthy Roots Contact: Liz Merritt Address: 14325 NE Airpor Portland, OR 97	CHAIN OF CUSTODY Company: Healthy Roots Contact: Liz Merritt Address: 14325 NE Airport Way, #113 Portland, OR 97230 Email: Healthyrootshemp@gmail.com Phone: 503-496-2329 License: AG-L 1052211FP		CHAIN OF CUSTODY Company: Healthy Roots Contact: Liz Merritt Address: 14325 NE Airport Way, #113 Portland, OR 97230 Email: Healthyrootshemp@gmail.com Phone: 503-496-2329 License: AG-L 1052211FP		s – OR 59 compounds	Pesticide Multi-Residue – 379 compounds		Solvents	Moisture & Water Activity		Micro: Yeast and Mold	Vicro: E.Coli and Total Coliform	etals		Plate (	Project Projec	it Number: ject Name: Reporting: o State -	TRC or Other:
Lab ID Client Sample Identification	Date	Time	Pesticides	Pesticide	Potency	Residual Solvents	Moisture	Terpenes	Micro: Ye	Micro: E.	Heavy Metals	Mycotoxins	otherbic	Sample Type †	Weight (Units)	Comments/Metrc ID		
9 Nirvana Soap					X									T	154.89			
9 Nirvana Soap 10 Nay Champa Soap					X									T	151.19			
Soap															, ,			
					ļ.,						7.00					w <sup>est</sup>		
11 Breaking Waves Soup					X									+	152.59			
Soap		J.																
															1,1	Report in		
1) Bernamot Black		le le			X									T	14439	Report in mg/gr and % (percentage)		
1) Bergamot Black Fea Soap																and		
																⇒ % (percentage)		
Relinquished By:	Date	Time		Received By:			D	ate	Ti	me			Lab Use Only:					
Merri +4	9/9	Sample in good condition: EP yes   C			op Client drop  Yes   5 (No - Temp (°C): _ Z 3 . § ° C  on: 54 (res													
		1												Prelog s	torage:			

† - Sample Type Codes: Vegetation (V); Isolates (S); Extract/Concentrate (C); Tincture/Topical (T); Edible (E); Beverage (B)

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms of service associated with this COC. By signing "Relinquished by" you are agreeing to the service associated with the service associated with this COC. By signing "Relinquished by "you are agreeing to the service associated with this COC. By signing "Relinquished by" you are agreeing to the service associated with this COC. By signing "Relinquished by" you are agreeing to the service associated with the service asso Page \_\_\_\_of\_\_ www.columbialaboratories.com 12423 NE Whitaker Way Portland, OR 97230 info@columbialaboratories.com





**Report Number:** 21-010586/D002.R000

09/16/2021 Report Date: ORELAP#: OR100028

**Purchase Order:** 

Received: 09/09/21 14:51

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

	Laboratory Quality Control Results							
J AOAC 2015 V98-	~			Bat	ch ID: 2108243			
<b>Laboratory Contro</b>	l Sample							
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes	
CBDVA	0.00897	0.01	%	89.7	85.0 - 115	Acceptable		
CBDV	0.00991	0.01	%	99.1	85.0 - 115	Acceptable		
CBE	0.00964	0.01	%	96.4	85.0 - 115	Acceptable		
CBDA	0.00925	0.01	%	92.5	85.0 - 115	Acceptable		
CBGA	0.00905	0.01	%	90.5	85.0 - 115	Acceptable		
CBG	0.00951	0.01	%	95.1	85.0 - 115	Acceptable		
CBD	0.00981	0.01	%	98.1	85.0 - 115	Acceptable		
THCV	0.00975	0.01	%	97.5	85.0 - 115	Acceptable		
d8THCV	0.00936	0.01	%	93.6	85.0 - 115	Acceptable		
THCVA	0.00856	0.01	%	85.6	85.0 - 115	Acceptable		
CBN	0.0102	0.01	%	102	85.0 - 115	Acceptable		
exo-THC	0.00907	0.01	%	90.7	85.0 - 115	Acceptable		
d9THC	0.00992	0.01	%	99.2	85.0 - 115	Acceptable		
d8THC	0.00954	0.01	%	95.4	85.0 - 115	Acceptable		
CBL	0.00860	0.01	%	86.0	85.0 - 115	Acceptable		
CBC	0.00967	0.01	%	96.7	85.0 - 115	Acceptable		
THCA	0.00940	0.01	%	94.0	85.0 - 115	Acceptable		
CBCA	0.00884	0.01	%	88.4	85.0 - 115	Acceptable		
CBLA	0.00970	0.01	%	97.0	85.0 - 115	Acceptable		
CBT	0.00954	0.01	%	95.4	85.0 - 115	Acceptable		

Method Blank						
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBDV	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBE	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBDA	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBGA	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBG	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBD	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
THCV	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
d8THCV	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
THCVA	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBN	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
exo-THC	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
d9THC	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
d8THC	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBL	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBC	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
THCA	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBCA	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBLA	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBT	<loq< td=""><td>0.0006</td><td>%</td><td>&lt; 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	

#### **Abbreviations**

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

#### Units of Measure:

% - Percent





**Report Number:** 21-010586/D002.R000

Report Date: 09/16/2021 ORELAP#: OR100028

**Purchase Order:** 

Received: 09/09/21 14:51

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

#### **Laboratory Quality Control Results**

J AOAC 2015 V98-6 Batch ID: 2108243									
Sample Duplic	cate				Samp	ole ID: 21-01042	28-0001		
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes	
CBDVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBDV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBE	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBDA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBGA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBG	0.0165	0.0166	0.003	%	0.620	< 20	Acceptable		
CBD	0.591	0.591	0.003	%	0.0381	< 20	Acceptable		
THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
d8THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
THCVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBN	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
exo-THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
d9THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
d8THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBL	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBC	0.00438	0.00431	0.003	%	1.62	< 20	Acceptable		
THCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBLA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable		
CBT	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 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:** 21-010586/D002.R000

09/16/2021 Report Date: ORELAP#: OR100028

**Purchase Order:** 

Received: 09/09/21 14:51

### 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.