



Report Number: 21-010586/D004.R000

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

Purchase Order:

09/09/21 14:51 Received:

Healthy Roots **Customer:** Product identity: Nag champa Soap

Client/Metrc ID:

Laboratory ID: 21-010586-0010

Summary

Potency:	P	ote	en	CV	:
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i otericy.						
Analyte	Result	Limits	Units	Status	CBD-Total per 151.1g	129 mg/151.1g
CBC	0.00193		%			
CBD	0.0857		%			
CBT [†]	0.000918		%		THC-Total per 151.1g	9.26 mg/151.1g
Δ9-THC	0.00613		%		Reported in milligra	
Analyte per 151.1g	Result	Limits	Units	Status		7 07
CBC per 151.1g [†]	2.92		mg/151.1	g		
CBD per 151.1g	129		mg/151.1	g		
CBT per 151.1g [†]	1.39		mg/151.1	g		
Δ9-THC per 151.1g	9.26		mg/151.1	g		





Report Number: 21-010586/D004.R000

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

Purchase Order:

Received: 09/09/21 14:51

Customer: Healthy Roots

Product identity: Nag champa Soap

Client/Metrc ID: .

Sample Date:

Laboratory ID: 21-010586-0010

Evidence of Cooling: No
Temp: 23.8 °C
Relinquished by: Client
Serving Size #1: 151.1 g

Sample Results

Potency	Method J AOAC 20	15 V98-6 (mod)	Units %	Batch: 2108243	Analyze: 9/15/21 10:41:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC	0.00193		%	0.0007	
CBC-A [†]	< LOQ		%	0.0007	
CBC-Total [†]	0.00193		%	0.0012	
CBD	0.0857		%	0.0007	
CBD-A	< LOQ		%	0.0007	
CBD-Total	0.0857		%	0.0012	
CBDV [†]	< LOQ		%	0.0007	
CBDV-A [†]	< LOQ		%	0.0007	
CBDV-Total [†]	< LOQ		%	0.0012	
CBE [†]	< LOQ		%	0.0007	
CBG [†]	< LOQ		%	0.0007	
CBG-A [†]	< LOQ		%	0.0007	
CBG-Total	< LOQ		%	0.0012	
CBL [†]	< LOQ		%	0.0007	
CBL-A [†]	< LOQ		%	0.0007	
CBL-Total [†]	< LOQ		%	0.0012	
CBN	< LOQ		%	0.0007	
CBT [†]	0.000918		%	0.0007	
$\Delta 8$ -THCV	< LOQ		%	0.0007	
$\Delta 8\text{-THC}^{\dagger}$	< LOQ		%	0.0007	
Δ9-THC	0.00613		%	0.0007	
THC-A	< LOQ		%	0.0007	
THC-Total	0.00613		%	0.0012	
THCV [†]	< LOQ		%	0.0007	
THCV-A [†]	< LOQ		%	0.0007	
THCV-Total [†]	< LOQ		%	0.0012	
Total Cannabinoids [†]	0.0947		%		

Potency per 151.1g	Method J AOA	AC 2015 V98-6 (m	nod) Units mg/se Bat	ch: 2108243	Analyze: 9/15/21 10:41:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 151.1g [†]	2.92		mg/151.1g	0.996	
CBC-A per 151.1g [†]	< LOQ		mg/151.1g	0.996	
CBC-Total per 151.1g [†]	2.92		mg/151.1g	1.87	

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09/09/21 14:51 Received:

Potency per 151.1g	Method J AOA	AC 2015 V98-6 (m	od) Units mg/se Bat	ch: 2108243	Analyze: 9/15/21 10:41:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBD per 151.1g	129		mg/151.1g	0.996	
CBD-A per 151.1g	< LOQ		mg/151.1g	0.996	
CBD-Total per 151.1g	129		mg/151.1g	1.87	
CBDV per 151.1g [†]	< LOQ		mg/151.1g	0.996	
CBDV-A per 151.1g [†]	< LOQ		mg/151.1g	0.996	
CBDV-Total per 151.1g [†]	< LOQ		mg/151.1g	1.86	
CBE per 151.1g [†]	< LOQ		mg/151.1g	0.996	
CBG per 151.1g [†]	< LOQ		mg/151.1g	0.996	
CBG-A per 151.1g [†]	< LOQ		mg/151.1g	0.996	
CBG-Total per 151.1g [†]	< LOQ		mg/151.1g	1.86	
CBL per 151.1g [†]	< LOQ		mg/151.1g	0.996	
CBL-A per 151.1g [†]	< LOQ		mg/151.1g	0.996	
CBL-Total per 151.1g [†]	< LOQ		mg/151.1g	1.87	
CBN per 151.1g	< LOQ		mg/151.1g	0.996	
CBT per 151.1g [†]	1.39		mg/151.1g	0.996	
$\Delta 8$ -THCV per 151.1g †	< LOQ		mg/151.1g	0.996	
$\Delta 8$ -THC per 151.1g †	< LOQ		mg/151.1g	0.996	
Δ 9-THC per 151.1g	9.26		mg/151.1g	0.996	
exo-THC per 151.1g [†]	< LOQ		mg/151.1g	0.996	
THC-A per 151.1g	< LOQ		mg/151.1g	0.996	
THC-Total per 151.1g	9.26		mg/151.1g	1.87	
THCV per 151.1g [†]	< LOQ		mg/151.1g	0.996	
THCV-A per 151.1g [†]	< LOQ		mg/151.1g	0.996	
THCV-Total per 151.1g [†]	< LOQ		mg/151.1g	1.87	
Total Cannabinoids per 151.1g	143		mg/151.1g		





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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

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/151.1g = Milligram per 151.1g % = Percentage of sample % wt = μ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





Report Number: 21-

21-010586/D004.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**

		1				Α	nalysi	s Req	ueste	d		~	F	O Number:	
Company: CHAIN OF CU Company: Healthy Roots Contact: Liz Merritt Address: 14325 NE Airpor Portland, OR 97 Email: Healthyrootshemp Phone: 503-496-2329 License: AG-L 1052211FP	t Way, #1 230		– 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)





Report Number: 21-010586/D004.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

		19				A	nalysi	s Req	ueste	d			5	D	O Number	
Company: Healthy Roots Contact: Liz Merritt Address: 14325 NE Airpor Portland, OR 97 Email: Healthyrootshemp Phone: 503-496-2329	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	Multi-Residue – 379 compounds		Solvents	Moisture & Water Activity		Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	etals	01.0	Plate C	Project Pro Custom F Report to	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	Other Popul	Sample Type †	Weight (Units)	Comments/Metrc ID
9 Nirvana Soap 10 Nay Champa Soap					X									T	151.19	
11 Breaking Waves					X						,			+	152.59	_g ar
1) Bergamot Black Tea Soap					X									T	1443	Report in mg/gr and (percentage)
Relinquished By:	Date	Time 2-81	pm		R	eceivec	IBy:				ate	_	me :51	□ Shipp	ned Via:	Lab Use Only: op Client drop Yes 5000 - Temp (°C): 23.8°C
										/				Sample Cash	in good condition	on:

† - 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/D004.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

		Labor	atory (Quality Co	ntrol Results		
J AOAC 2015 V98	3-6				ch ID: 2108243		
Laboratory Contr	ol 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>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBDV	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBE	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBDA	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBGA	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBG	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBD	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
THCV	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
d8THCV	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
THCVA	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBN	<loq< td=""><td>0.0006</td><td>%</td><td>< 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>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
d9THC	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
d8THC	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBL	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBC	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
THCA	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBCA	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBLA	<loq< td=""><td>0.0006</td><td>%</td><td>< 0.0006</td><td>Acceptable</td><td></td></loq<>	0.0006	%	< 0.0006	Acceptable	
CBT	<loq< td=""><td>0.0006</td><td>%</td><td>< 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/D004.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 V	98-6				Bato	:h ID: 2108243		
Sample Duplica	te				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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 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/D004.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.