



24-003516/D003.R000 **Report Number:**

Report Date: 04/08/2024 ORELAP#: OR100028

Purchase Order:

Received: 04/01/24 09:18

Customer: Brothers Apothecary

Product identity: CBD Slumber Bath Soak 1.1.

Client/Metrc ID:

Laboratory ID: 24-003516-0003

Summary

Potency:						
Analyte per 42g CBD per 42g	Result	Limits	Units mg/42g	Status	CBD-Total per Serving Size 59.6 mg/42g	 }
					THC-Total per Serving Size <loq< td=""><td></td></loq<>	
					(Reported in milligrams per serving)	





Report Number: 24-003516/D003.R000

Report Date: 04/08/2024 **ORELAP#:** OR100028

Purchase Order:

Received: 04/01/24 09:18

Customer: Brothers Apothecary

3423 SE18th Ave Portland OR, 97202

United States of America (USA)

Product identity: CBD Slumber Bath Soak 1.1.

Client/Metrc ID:

Sample Date:

Laboratory ID: 24-003516-0003

Evidence of Cooling: No Temp: 18.8 °C Serving Size #1: 42 g

Sample Results

Potency per 42g	Method: J AOAC 2015	V98-6 (mod)	Units mg/se Ba	tch: 2402521	Analyze: 4/3/24 5:50:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBD per 42g	59.6		mg/42g	0.278	
CBD-A per 42g [⊥]	< LOQ		mg/42g	0.278	
CBD-Total per 42g [⊥]	59.6		mg/42g	0.522	
CBG per 42g	< LOQ		mg/42g	0.278	
CBG-A per 42g	< LOQ		mg/42g	0.278	
CBG-Total per 42g	< LOQ		mg/42g	0.519	
CBN per 42g	< LOQ		mg/42g	0.278	
Δ 10-THC-9R per 42g	< LOQ		mg/42g	0.278	
Δ 10-THC-9S per 42g	< LOQ		mg/42g	0.278	
$\Delta 10$ -THC-Total per 42g	< LOQ		mg/42g	0.556	
$\Delta 8\text{-THC per 42g}^{\perp}$	< LOQ		mg/42g	0.278	
$\Delta 9$ -THC per 42g $^{\perp}$	< LOQ		mg/42g	0.278	
THC-A per 42g [⊥]	< LOQ		mg/42g	0.278	
THC-Total per 42g	< LOQ		mg/42g	0.522	





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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.

p = ISO/IEC 17025:2017 accredited method.

* = TNI accredited analyte.

Units of Measure

g = g

mg/42g = Milligram per 42g

% = Percentage of sample

% wt = μ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





24-003516/D003.R000 **Report Number:**

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Received: 04/01/24 09:18



Hemp & Cannabis Chain of Custody

The-Apothecary-LLC-1711750324

		Project Details
/	🕵 A Tentamus Company	ORELAP ID: OR1000028 ANAB ISO 17025 ID: AT1508

				Project Details			Testing		
	Company Details			Turnaround Time: <u>5 Business Days Reg. For Micro Testing Standard</u>					
	Company: The Apothecary LLC			Relinquishment Sampling, Courier			<u>©</u>		
	Contact: <u>Jesse Richardson</u>			Compliance: Research and Develop			Potency Cannabis (Basic)		
	Street Address: 825 SE Madison St St	te C		License Type: ODA			apis		
	City, State, Zip: Portland, OR 97214			License #: AG-R1090672 HH			all		
	Email: jesse@brotherstea.com			Project Name / ID: COL-BR-18			0,0		
	Contact Phone: 8186534634			Cannabis Type (select if applicable)	Industrial		oten		
				71	. IIIuustriai				
	Billing Information			Receipt Information			H0014		
	Billing Email: jesse@brotherstea.com	<u>1</u>		Pre-Log Storage: Canna Shelves			포		
				Sample Condition: Satisfactory					
#	Sample Name	Material	Amount Provided	Reporting Unit	Serving Size	Additional Test Requests and Sample Comments			
1	CBD Matcha 1.1	Cannabinoid Edible	2 g	mg/g & mg/serving	2 g	N/A	~		
2	CBD Protein 1.1	Cannabinoid Edible	25 g	mg/g & mg/serving	25 g	N/A	~		
3	CBD Slumber Bath Soak 1.1.	Cannabinoid Soaking/Bath Salts	42 g	mg/g & mg/serving	42 g	N/A	~		
4	CBD Honey Drop 1.1	Cannabinoid Edible	3 g	mg/g & mg/serving	3 g	N/A	~		
5	CBD Stomach Soother 1.1	Cannabinoid Tincture	4.4 g	mg/volume (mg/mL, mg/fl.oz)	2 g	1 Serving = 1ml	~		
6	CBD Dragon's Lair	Cannabinoid Tincture	2.8 g	mg/volume (mg/mL, mg/fl.oz)	2 g	1 Serving = 1ml	~		
7	CBD Honey	Cannabinoid Edible	9.25 g	mg/g & mg/serving	7 g	N/A	~		
8	CBD Extra Strength Pain Away 1.1	Essential Oil	10 ml	mg/volume (mg/mL, mg/fl.oz)	2 g	N/A	~		
9	CBD Essential Oil Roller 1.1	Essential Oil	10 ml	mg/volume (mg/mL, mg/fl.oz)	2 g	N/A	~		
10	CBD Buzz Balm 1.1	Cannabinoid Topical	11.5 g	mg/g & mg/serving	N/A	N/A	~		

Relinquished By	Date	Time	Received By	Date	Time	Received Temp., °C	Evidence of Cooling?
Jesse Richardson	03/29/2024	15;12	cmt	04/01/2024	09:18	18,80	No

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

Columbia Laboratories 12423 NE WHitaker Way Portland, OR 97230





Report Number: 24-003516/D003.R000

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Purchase Order:

Received: 04/01/24 09:18



Hemp & Cannabis Chain of Custody The-Apothecary-LLC-1711750324

Testing

H0014-

omnany	Detaile	

Company: <u>The Apothecary LLC</u> Contact: <u>Jesse Richardson</u>

Street Address: 825 SE Madison St Ste C
City, State, Zip:Portland, OR 97214
Email: jesse@brotherstea.com
Contact Phone: 8186534634

Billing Information

Billing Email: jesse@brotherstea.com

Chain of Custody

ORELAP ID: 0R1000028 ANAB ISO 17025 ID: AT1508

Project Details

Turnaround Time: <u>5 Business Days | Req. For Micro Testing | Standard</u> Relinquishment | Sampling, Courier & Shipping Options: <u>Drop Off at Laboratory</u> Compliance: <u>Research and Development (RND)</u>

License Type: <u>ODA</u> License #: <u>AG-R1090672 |HH</u> Project Name / ID: <u>COL-BR-18</u>

Cannabis Type (select if applicable): <u>Industrial</u>

Receipt Information Pre-Log Storage: Canna Shelves Sample Condition: Satisfactory

	# Sample Name	Material	Amount Provided	Reporting Unit	Serving Size	Additional Test Requests and Sample Comments	ı		
Г	1 CBD Rosehip Face Cream 1.1	Cannabinoid Topical	10.2 g	mg/g & mg/serving	N/A	N/A	~		
D	CBD Body Butter 1.1	Cannabinoid Topical	16.1 g	mg/g & mg/serving	0 g	N/A	~		
1	3 CBD Tea 1.1	Cannabinoid Edible	6.8 g	mg/g & mg/serving	1 each	N/A	~		
ī	4 CBD Tea 1.2	Cannabinoid Edible	6.1 g	mg/g & mg/serving	1 each	N/A	~		

Relinquished By	Date	Time	Received By	Date	Time	Received Temp., °C	Evidence of Cooling?
Jesse Richardson	03/29/2024	15:12	omt	04/01/2024	09:18	18,80	No

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

Columbia Laboratories 12423 NE WHitaker Way Portland, OR 97230

P: (503) 254-1794

Page 2 of 2





24-003516/D003.R000 **Report Number:**

Report Date: 04/08/2024 ORELAP#: OR100028

Purchase Order:

Received: 04/01/24 09:18

Revision: 4 Document ID: 7148 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-					Ba			
Laboratory Contro								
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.0327	0.0324	%	101	80.0 - 120	Acceptable	
CBDV	2	0.0348	0.0346	%	100	80.0 - 120	Acceptable	
CBE	2	0.0348	0.0348	%	99.9	80.0 - 120	Acceptable	
CBDA	1	0.0318	0.0319	%	99.8	90.0 - 110	Acceptable	
CBGA	1	0.0315	0.0316	%	99.8	80.0 - 120	Acceptable	
CBG	1	0.0364	0.0366	%	99.5	80.0 - 120	Acceptable	
CBD	1	0.0353	0.0355	%	99.3	90.0 - 110	Acceptable	
THCV	2	0.0360	0.0356	%	101	80.0 - 120	Acceptable	
d8THCV	2	0.0225	0.0226	%	99.4	80.0 - 120	Acceptable	
THCVA	2	0.0319	0.0317	%	101	80.0 - 120	Acceptable	
CBN	1	0.0333	0.0334	%	99.8	80.0 - 120	Acceptable	
exo-THC	2	0.0354	0.0355	%	99.6	80.0 - 120	Acceptable	
d9THC	1	0.0366	0.0355	%	103	90.0 - 110	Acceptable	
d8THC	1	0.0321	0.0339	%	94.7	90.0 - 110	Acceptable	
9S-d10THC	1	0.0328	0.0333	%	98.5	80.0 - 120	Acceptable	
CBL	2	0.0340	0.0352	%	96.7	80.0 - 120	Acceptable	
9R-d10THC	1	0.0316	0.0326	%	97.1	80.0 - 120	Acceptable	
CBC	2	0.0352	0.0353	%	99.8	80.0 - 120	Acceptable	
THCA	1	0.0324	0.0320	%	101	90.0 - 110	Acceptable	
CBCA	2	0.0334	0.0327	%	102	80.0 - 120	Acceptable	
CBLA	2	0.0345	0.0345	%	99.9	80.0 - 120	Acceptable	
d9THCP	2	0.0324	0.0330	%	98.2	80.0 - 120	Acceptable	
CBT	2	0.0328	0.0349	%	94.0	80.0 - 120	Acceptable	

CBT	2	0.0328	0.0349	%	94.0	80.0	- 120	Acceptable	
Method Blank	•	•	•						•
Analyte	Re	sult	LOQ		Units	Li	imits	Evaluation	Notes
CBDVA	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	
CBDV	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	
CBE	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	
CBDA	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	
CBGA	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	
CBG	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	
CBD	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	
THCV	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	
d8THCV		.0Q	0.0007	%			.0007	Acceptable	
THCVA	<l< td=""><td>.0Q</td><td>0.0007</td><td colspan="2">%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007	%		< 0	.0007	Acceptable	
CBN	<l< td=""><td>.0Q</td><td>0.0007</td><td colspan="2">%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007	%		< 0	.0007	Acceptable	
exo-THC	<l< td=""><td>.0Q</td><td>0.0007</td><td colspan="2">%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007	%		< 0	.0007	Acceptable	
d9THC	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td></td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%		.0007	Acceptable	
d8THC	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	
9S-d10THC		.0Q	0.0007		%		.0007	Acceptable	
CBL	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td></td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%		.0007	Acceptable	
9R-d10THC	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td></td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%		.0007	Acceptable	
CBC		.0Q	0.0007		%		.0007	Acceptable	
THCA		.0Q	0.0007		%		.0007	Acceptable	
CBCA	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td></td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%		.0007	Acceptable	
CBLA		.0Q	0.0007		%		.0007	Acceptable	
d9THCP	<l< td=""><td>.0Q</td><td>0.0007</td><td></td><td>%</td><td>< 0</td><td>.0007</td><td>Acceptable</td><td></td></l<>	.0Q	0.0007		%	< 0	.0007	Acceptable	

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

0.0007

Units of Measure: % - Percent





Report Number: 24-003516/D003.R000

Report Date: 04/08/2024 ORELAP#: OR100028

Purchase Order:

Received: 04/01/24 09:18

Revision: 4 Document ID: 7148 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2402521									
Sample Duplicate					San	nple ID: 24-003439	-0001				
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes			
CBDVA	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
CBDV	0.00404	0.00444	0.00306	%	9.34	< 20	Acceptable				
CBE	0.0146	0.0145	0.00306	%	0.434	< 20	Acceptable				
CBDA	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
CBGA	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
CBG	0.250	0.249	0.00306	%	0.415	< 20	Acceptable				
CBD	0.503	0.502	0.00306	%	0.215	< 20	Acceptable				
THCV	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
d8THCV	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
THCVA	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
CBN	0.00387	0.00382	0.00306	%	1.18	< 20	Acceptable				
exo-THC	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
d9THC	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
d8THC	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
CBL	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
CBC	0.00387	0.00386	0.00306	%	0.252	< 20	Acceptable				
THCA	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
CBCA	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
CBLA	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
d9THCP	<loq< td=""><td><loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00306</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00306	%	NA	< 20	Acceptable				
CBT	0.0113	0.0112	0.00306	%	0.935	< 20	Acceptable				

Abbreviations

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

LOQ - Limit of Quantitation

Units of Measure:

% - Percent





Report Number: 24-003516/D003.R000

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Purchase Order:

04/01/24 09:18 Received:

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.