



24-001460/D007.R000 **Report Number:**

Report Date: 02/14/2024 ORELAP#: OR100028

Purchase Order:

Received: 02/08/24 15:04

Customer: Brothers Apothecary Product identity: Chocodelic Trip 1.2

Client/Metrc ID:

Laboratory ID: 24-001460-0006

Summary

Result	Limits	Units	Status	CBD-Total per Serving Size 52.4 mg/8g
02. 4		mg/og		THC-Total per Serving Size <loq< td=""></loq<>
				(Reported in milligrams per serving)
	Result 52.4			





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Purchase Order:

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Customer: Brothers Apothecary

3423 SE18th Ave Portland OR, 97202

United States of America (USA)

Product identity: Chocodelic Trip 1.2

Client/Metrc ID:

Sample Date:

Laboratory ID: 24-001460-0006

Evidence of Cooling: No
Temp: 17.5
Relinquished by: ramos
Serving Size #1: 8 g

Sample Results

Potency per 8g	Method: J AOAC 2015 V98-6 (mod) ^b		Units mg/se Ba	tch: 2401118	Analyze: 2/12/24 6:41:00 PM		
Analyte	Result	Limits	Units	LOQ	Notes		
CBD per 8g	52.4		mg/8g	0.263			
CBD-A per 8g	< LOQ		mg/8g	0.263			
CBD-Total per 8g	52.4		mg/8g	0.493			
CBG per 8g	< LOQ		mg/8g	0.263			
CBG-A per 8g	< LOQ		mg/8g	0.263			
CBG-Total per 8g	< LOQ		mg/8g	0.490			
CBN per 8g	< LOQ		mg/8g	0.263			
Δ10-THC-9R per 8g	< LOQ		mg/8g	0.263			
Δ10-THC-9S per 8g	< LOQ		mg/8g	0.263			
Δ10-THC-Total per 8g	< LOQ		mg/8g	0.525			
Δ8-THC per 8g	< LOQ		mg/8g	0.263			
Δ9-THC per 8g	< LOQ		mg/8g	0.263			
THC-A per 8g	< LOQ		mg/8g	0.263			
THC-Total per 8g	< LOQ		mg/8g	0.493			
Total Cannabinoids per 8	g 52.4		mg/8g				





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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.

b = ISO/IEC 17025:2017 accredited method.

Units of Measure

g = g mg/8g = Milligram per 8g % = Percentage of sample % wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





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Received: 02/08/24 15:04

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

Laboratory Quality Control Results Batch ID: 0 LCS Result **Spike** 0.0322 0.0297 Units Limits Evaluation Analyte CBDVA % % Acceptable Acceptable 96.8 94.7 95.7 80.0 120 120 120 0.0312 CBDV 0.0281 80.0 80.0 0.0356 Acceptable Acceptable CBE 90.0 80.0 0.0305 CRGA 0.0298 0.0303 % 120 Accentable. CBG 0.0327 % Acceptable 0.0319 97.8 80.0 CBD 0.0335 Acceptable Acceptable 0.0318 95.5 80.0 d8THCV Acceptable Acceptable 0.0283 THCVA 0.0315 0.0304 96.5 80.0 CBN exo-THC % % 95.4 94.5 80.0 120 120 Acceptable Acceptable 0.0288 0.0301 0.0335 0.0316 d9THC 0.0301 95.1 92.9 90.0 110 110 0.0317 Acceptable 0.0304 9S-d10TH0 0.0324 Acceptable 0.0299 92.2 93.5 120 120 80.0 0.0328 % Acceptable 80.0 9R-d10THC Acceptable 0.0289 80.0 CBC 0.0305 % 80.0 Acceptable THCA 0.0296 0.0327 Acceptable Acceptable 110 120 0.0293 % 98.9 90.0

80.0

Acceptable

0.0336

0.0328

0.0318

0.0293

CBT	2	0.0292	0.0327	%	89.3	80.0	- 120	Acceptable	
Method Blank		•							
Analyte	Re	sult	LOQ		Units	Li	imits	Evaluation	Notes
CBDVA	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
CBDV	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td colspan="2">%</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%		.00322	Acceptable	
CBE	<l< td=""><td>.0Q</td><td>0.00322</td><td colspan="2">%</td><td colspan="2">< 0.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322	%		< 0.00322		Acceptable	
CBDA	<l< td=""><td>.0Q</td><td>0.00322</td><td colspan="2">%</td><td colspan="2">< 0.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322	%		< 0.00322		Acceptable	
CBGA	<l< td=""><td>.0Q</td><td>0.00322</td><td colspan="2">%</td><td colspan="2">< 0.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322	%		< 0.00322		Acceptable	
CBG	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
CBD	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
THCV	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
d8THCV	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
THCVA	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
CBN	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
exo-THC	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
d9THC	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
d8THC	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td></td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%		.00322	Acceptable	
9S-d10THC	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
CBL	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
9R-d10THC	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
CBC	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
THCA	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
CBCA		.0Q	0.00322		%		.00322	Acceptable	
CBLA		.0Q	0.00322		%		.00322	Acceptable	
d9THCP	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	
CBT	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0.</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0.	.00322	Acceptable	

Abbreviation

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

Units of Measure:

% - Percent





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Received: 02/08/24 15:04

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

Laboratory Quality Control Results

J AOAC 2015 V98-6	Batch ID: 0							
Sample Duplicate		Sample ID: 24-001417-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
CBDV	0.00452	0.00451	0.00305	%	0.0845	< 20	Acceptable	
CBE	0.00565	0.00563	0.00305	%	0.466	< 20	Acceptable	
CBDA	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
CBGA	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
CBG	0.0126	0.0125	0.00305	%	0.470	< 20	Acceptable	
CBD	0.529	0.530	0.00305	%	0.153	< 20	Acceptable	
THCV	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
d8THCV	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
THCVA	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
CBN	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
exo-THC	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
d9THC	0.0426	0.0427	0.00305	%	0.102	< 20	Acceptable	
d8THC	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
CBL	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
CBC	0.0105	0.0105	0.00305	%	0.465	< 20	Acceptable	
THCA	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
CBCA	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
CBLA	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
d9THCP	<loq< td=""><td><loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00305</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00305	%	NA	< 20	Acceptable	
CBT	0.0177	0.0179	0.00305	%	0.939	< 20	Acceptable	

Abbreviations

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

Units of Measure:

% - Percent





Report Number: 24-001460/D007.R000

Report Date: 02/14/2024 ORELAP#: OR100028

Purchase Order:

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Report Date: 02/14/2024 ORELAP#: OR100028

Purchase Order:

02/08/24 15:04 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.