



12423 NE Whitaker Way  
 Portland, OR 97230  
 503-254-1794

**Report Number:** 22-014977/D006.R000  
**Report Date:** 12/12/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 12/07/22 16:52

**Customer:** Brothers Apothecary  
**Product identity:** CBD Tea OS 2.2  
**Client/Metric ID:** .  
**Laboratory ID:** 22-014977-0004

### Summary

**Potency:**

Analyte	Result	Limits	Units	Status	
CBD	0.500		%		CBD-Total per Serving Size 6.41 mg/1g
CBD-A	0.161		%		
Analyte per 1g	Result	Limits	Units	Status	
CBD per 1g	5.00		mg/1g		THC-Total per Serving Size <LOQ
CBD-A per 1g	1.61		mg/1g		(Reported in milligrams per serving)

**Supplemental Testing Notes:**

Total Net Weight of Sample: 8.8g  
 Classified as "High Weight Tea" including blends such as Chai Awakening, Pumpkin Spice, Cosmic Cleanse.

Total Sample Analysis:  
 56.048mg CBD/tea bag  
 LOQ THC/tea bag



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**Customer:** Brothers Apothecary  
 3423 SE18th Ave  
 Portland OR, 97202  
 United States of America (USA)

**Product identity:** CBD Tea OS 2.2

**Client/Metric ID:** .

**Sample Date:**

**Laboratory ID:** 22-014977-0004

**Evidence of Cooling:** No

**Temp:** 15.3 °C

**Relinquished by:** Client

**Serving Size #1:** 1 g

### Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) <sup>b</sup>	Units %	Batch: 2210498	Analyze: 12/9/22 9:59:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
CBD	0.500		%	0.0299	
CBD-A	0.161		%	0.0299	
CBD-Total	0.641		%	0.0562	
CBG	< LOQ		%	0.0299	
CBG-A	< LOQ		%	0.0299	
CBG-Total	< LOQ		%	0.0558	
CBN	< LOQ		%	0.0299	
Δ10-THC	< LOQ		%	0.0299	
Δ8-THC	< LOQ		%	0.0299	
Δ9-THC	< LOQ		%	0.0299	
THC-A	< LOQ		%	0.0299	
THC-Total	< LOQ		%	0.0562	
<b>Total Cannabinoids</b>	<b>0.661</b>		%		

Potency per 1g	Method: J AOAC 2015 V98-6 (mod) <sup>b</sup>	Units mg/se	Batch: 2210498	Analyze: 12/9/22 9:59:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
CBD per 1g	5.00		mg/1g	0.299	
CBD-A per 1g	1.61		mg/1g	0.299	
CBD-Total per 1g	6.41		mg/1g	0.562	
CBG per 1g	< LOQ		mg/1g	0.299	
CBG-A per 1g	< LOQ		mg/1g	0.299	
CBG-Total per 1g	< LOQ		mg/1g	0.558	
CBN per 1g	< LOQ		mg/1g	0.299	
Δ10-THC per 1g	< LOQ		mg/1g	0.299	
Δ8-THC per 1g	< LOQ		mg/1g	0.299	
Δ9-THC per 1g	< LOQ		mg/1g	0.299	
THC-A per 1g	< LOQ		mg/1g	0.299	
THC-Total per 1g	< LOQ		mg/1g	0.562	



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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, 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.

<sup>p</sup> = ISO/IEC 17025:2017 accredited method.

**Units of Measure**

g = g

mg/1g = Milligram per 1g

% = Percentage of sample

% wt =  $\mu\text{g/g}$  divided by 10,000

Approved Signatory

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Derrick Tanner  
General Manager



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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	Quantitation level raised due to matrix interference.
B	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.