

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

Report Number:	23-000380/D002.R000			
Report Date:	01/16/2023			
ORELAP#:	OR100028			
Purchase Order:				
Received:	01/10/23 00:00			

Customer:	Brothers Apothecary
Product identity:	CBD Kief 2.2
Project Number:	COL-BR-04
Client/Metrc ID:	
Laboratory ID:	23-000380-0007

Summary

Analyte	Result (%)				
CBD-A	23.7	C	BD-Total	21.5%	
THC-A	3.57	• CBD-A			
CBD	0.707		HC-Total	3.54%	
CBG-A	0.628	• CBD			
∆9-THC	0.407	• CBG-A	(Reported in percent of total sample)		
CBG	0.0842	• 9-THC			
		• CBG			

Supplemental Testing Notes:

This kief is sources from Oregon Department of Agriculture licensed Hemp Growers. Note: The listed Total THC % does not represent THC potency of the original plant, nor the potency of an end product. This is a concentrated manufacturing by-product.

For additional testing, including Oregon Compliant Testing for Kief source material, please visit: www.thebrothersapothecary.com/testing

Please contact hello@brotherstea.com for any questions about this material or any product that contains this material.

Page 1 of 8

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



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ORELAP#:	OR100028			
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Received:	01/10/23 00:00			

Customer:	Brothers Apothecary 3423 SE18th Ave Portland OR, 97202 United States of America (USA)
Product identity:	CBD Kief 2.2
Project Number:	COL-BR-04
Client/Metrc ID:	
Sample Date:	
Laboratory ID:	23-000380-0007
Evidence of Cooling:	No
Temp:	25 °C

Sample Results

Potency	Method: J AOAC 2015	5 V98-6 (mod)	b Units %	Batch: 2300458	Analyze: 1/16/23	11:29:00 AM
Analyte	As Dry Received weigh	LOQ t	Notes			
CBD	0.707	0.0292				
CBD-A	23.7	0.292				CBD-A
CBD-Total	21.5	0.286				THC-A
CBG	0.0842	0.0292				CBD
CBG-A	0.628	0.0292				CBG-A
CBG-Total	0.636	0.0546				CBG
CBN	< LOQ	0.0292				
$\Delta 10$ -THC-9R	< LOQ	0.0292				
∆8-THC	< LOQ	0.0292				
∆9-THC	0.407	0.0292				
THC-A	3.57	0.0292				
THC-Total	3.54	0.0549				
Total Cannabinoids	29.1					

Page 2 of 8 Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made. Testing in accordance with: OAR 333-007-0430



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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 % = Percentage of sample % wt = μg/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager

www.columbialaboratories.com

Page 3 of 8

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