

721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com

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D8 Bubba Sample Matrix: CBD/HEMP Flower & Plants (Inhalation - Heated)



Certificate of Analysis

Compliance Test

Tested (HPLC/LCMS)

C. OREGON LLC 2145 GETTY CIR #5 **COTTAGE GROVE, OR 97424**

Batch # 1493 Batch Date: 2021-07-21 Extracted From: Hemp Test Reg State: Oregon

Order # COR210722-200049 Order Date: 2021-07-22 Sample # AABR171 **Sampling Date:** 2021-07-25 **Lab Batch Date:** 2021-07-25 Completion Date: 2021-07-30

Initial Gross Weight: 26.960 g





Potency - 11

Specimen Weight: 202.920 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1500.000	0.000054	0.001	74.500	7.450
CBDA	1500.000	0.00001	0.001	68.520	6.852
Delta-8 THC	1500.000	0.000026	0.001	59.320	5.932
CBGA	1500.000	0.00008	0.001	52.810	5.281
CBG	1500.000	0.000248	0.001	14.240	1.424
CBC	1500.000	0.000018	0.001	5.640	0.564
THCA-A	1500.000	0.000032	0.001	0.740	0.074
CBN	1500.000	0.000014	0.001	0.540	0.054
THCV	1500.000	0.000007	0.001		<loq< td=""></loq<>
Delta-9 THC	1500.000	0.000013	0.001		<loq< td=""></loq<>
CBDV	1500.000	0.000065	0.001		<l0q< td=""></l0q<>

Potency Summary

Total THC	Total CBD
0.065%	13.459%
Total CBG	Total CBN
6.055%	0.054%
Other Cannabinoids	Total Cannabinoids
0.564%	26.130%

drut

Xueli Gao Ph.D., DABT Lab Toxicologist

Lab Director/Principal Scientist

D.H.Sc., M.Sc., B.Sc., MT (AAB)







Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Detection, Dilution = Dilution Teator (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 5%





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Quality Control Testing Official Report

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com License#: 10029074C70

CBG Kief

Sample ID: G1A0176-13

Matrix: Hemp Extracts &

Test ID: 5009803

Source ID:

Date Sampled: 01/12/21

Date Accepted: 01/12/21

C Oregon LLC

Results at a Glance

Total THC: <LOQ (0.1577%) %

Total CBD: 0.7361 %

Total CBG: 31.94 %





Eric Wendt Chief Science Officer - 1/16/2021



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Matrix: Hemp Extracts &

Test ID: 5009803 Source ID:

Date Sampled: 01/12/21

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C Oregon LLC

Date/Time Extra	cted: 01/13	/21 15:56		Analysis Method/SOP: 215	Batch Identification: 2103030
Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannal	oinoids Profile
Total THC	0.1577	< LOQ	< LOQ		
Total CBD	0.0431	0.7361	7.361		^{0.8} —1.2
Total CBG	0.0164	31.94	319.4		1.2
THCA	0.0607	< LOQ	< LOQ		
delta 9-THC	0.1577	< LOQ	< LOQ		
delta 8-THC	0.0934	< LOQ	< LOQ		
Exo-THC	0.0217	< LOQ	< LOQ		
THCV	0.1052	< LOQ	< LOQ		
THCVA	0.0392	< LOQ	< LOQ		☐ CBGA 35.0
CBD	0.0324	< LOQ	< LOQ		CBDA 0.8
CBDA	0.0431	0.8394	8.394		CBG 1.2 Total: 37.0
CBDV	0.1040	< LOQ	< LOQ		10.00
CBDVA	0.0341	< LOQ	< LOQ		
CBN	0.0622	< LOQ	< LOQ	35.0	
CBG	0.0164	1.216	12.16	35.0—	
CBGA	0.0164	34.99	349.9		
СВС	0.0186	< LOQ	< LOQ		

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.





Eric Wendt

Chief Science Officer - 1/16/2021



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Quality Control Potency

Batch: 2103030 - 215-Concentrates

Blank(2103030-BLK1)						
Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	
< LOQ	0.0607	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.1577	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0934	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0217	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.1052	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0392	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0324	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0431	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.1040	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0341	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0622	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0164	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0164	%		01/13/21 15:56	01/14/21 02:19	
< LOQ	0.0186	%		01/13/21 15:56	01/14/21 02:19	
	Result	Result LOQ < LOQ	Result LOQ Units < LOQ	Result LOQ Units %Recovery Limits < LOQ	Result LOQ Units %Recovery Limits Extracted < LOQ	

Reference(2103030-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	
THCA	99.9	0.0299	%	80-120	01/13/21 15:56	01/14/21 02:42	
delta 9-THC	98.7	0.0777	%	80-120	01/13/21 15:56	01/14/21 02:42	
CBD	98.2	0.0160	%	80-120	01/13/21 15:56	01/14/21 02:42	
CBDA	99.1	0.0213	%	80-120	01/13/21 15:56	01/14/21 02:42	



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