

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

License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 D8-Bubba Kush-Flower Sample Matrix: CBD/HEMP Flower & Plants (Inhalation - Heated)



Certificate of Analysis

Compliance Test

DHARMA ISOMERS, LLC 3675 CRESTWOOD PARKWAY

Batch # 1.341.D8 Batch Date: 2021-12-21 Extracted From: Hemp Test Reg State: Florida

Production Facility: Duluth, GA Production Date: 2021-12-21

DULUTH, GA 30096

Order # DHA211222-070001 Order Date: 2021-12-22 Sample # AACH591 **Sampling Date:** 2021-12-28 **Lab Batch Date:** 2021-12-28 Completion Date: 2021-12-30

Initial Gross Weight: 91.498 g Net Weight: 3.598 g

Number of Units: 1 Net Weight per Unit: 3598.000 mg



Potency **Tested**



Tested (HPLC/LCMS)

Potency - 11

Specimen Weight: 205.360 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1500.000	0.000026	0.001	77.850	7.785
CBDA	1500.000	0.00001	0.001	65.620	6.562
CBD	1500.000	0.000054	0.001	17.740	1.774
Delta-9 THC	1500.000	0.000013	0.001	3.660	0.366
CBC	1500.000	0.000018	0.001	1.720	0.172
THCA-A	1500.000	0.000032	0.001	1.010	0.101
CBGA	1500.000	0.00008	0.001	0.760	0.076
CBG	1500.000	0.000248	0.001	0.390	0.039
CBN	1500.000	0.000014	0.001	0.220	0.022
THCV	1500.000	0.000007	0.001	0.130	0.013
CBDV	1500.000	0.000065	0.001		<loq< td=""></loq<>

Potency Summary

ſ	Total THC	γ .	Total CBD
0.455%	16.371mg	7.529%	270.893mg
	Total CBG		Total CBN
0.106%	3.814mg	0.022%	0.792mg
Oth	er Cannabinoids	Total Cannabinoids	
7.970%	286.761mg	16.081%	578.594mg

Xueli Gao Ph.D., DABT

Lab Director/Principal Scientist Aixia Sun

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







Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8 THC + Total CBN + CBT + Delta8 THCV + Total CBV + Delta10 THC, *Total THC + Total CBD + Total THCV - Acetate + THC-O-Acetate, *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 factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/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 = +/-10%





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Moisture

Net Weight: 3.598 g

Tested (Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	9.430

Xueli Gao Ph.D., DABT Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

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