



Cbd flower
Sample Matrix:
CBD/HEMP
Flower & Plants
(Inhalation - Heated)

License No. 800025015
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

Batch # BBKUSHACBD
Batch Date: 2021-10-11
Extracted From: Hemp

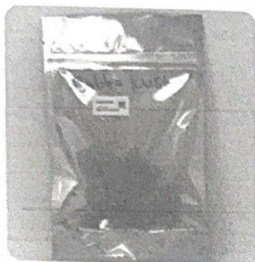
Sampling Method: MSP 7.3.1
Test Reg State: Oregon

Production Facility: USA
Production Date: 2021-10-11

Order # AIR211011-050001
Order Date: 2021-10-11
Sample # AACAT82

Sampling Date: 2021-10-11
Lab Batch Date: 2021-10-11
Completion Date: 2021-10-18

Initial Gross Weight: 12.500 g



Potency
Tested

Heavy Metals
Passed

Mycotoxins
Passed

Pesticides
Passed

Moisture
Tested

Listeria
Monocytogenes
Passed

Pathogenic
Passed



Potency - 11

Specimen Weight: 197.870 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBDA	15.000	0.00001	0.001	204.900	20.490
CBD	15.000	0.000054	0.001	8.414	0.841
THCA-A	15.000	0.000032	0.001	6.389	0.639
CBGA	15.000	0.00008	0.001	4.208	0.421
Delta-9 THC	15.000	0.000013	0.001	0.928	0.093
CBG	15.000	0.000248	0.001	0.871	0.087
CBC	15.000	0.000018	0.001	0.752	0.075
Delta-8 THC	15.000	0.000026	0.001		<LOQ
THCV	15.000	0.000007	0.001		<LOQ
CBN	15.000	0.000014	0.001		<LOQ
CBDV	15.000	0.000065	0.001		<LOQ

Tested
(HPLC/LCMS)



Potency Summary

Total THC 0.653%	Total CBD 18.811%
Total CBG 0.456%	Total CBN None Detected
Other Cannabinoids 0.075%	Total Cannabinoids 19.996%

Xuefeng Gao
Ph.D., DAST
Lab Toxicologist

Aixin Sun
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 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 = Delta9-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + THCO-Acetate, *Analyte Details above show the Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfs/g) = Colony Forming Unit per Gram (cfs/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 = +/- 5%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.