



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

Certificate of Analysis

Compliance Test

CBD FLA INC.
2973 W STATE ROAD 434 SUITE
200
LONGWOOD, FL 32779

Batch # 09.21.310.518
Batch Date: 2021-11-10
Extracted From: Hemp Flower

Test Reg State: Florida

Order # CBD211201-100001
Order Date: 2021-12-01
Sample # AACF461

Sampling Date: 2021-12-04
Lab Batch Date: 2021-12-04
Completion Date: 2021-12-08

Initial Gross Weight: 7.686 g
Net Weight: 1.494 g

Number of Units: 1
Net Weight per Unit: 1494.000 mg



Potency
Tested

Product Image



Potency - 11

Specimen Weight: 103.160 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	0.000054	0.001	140.730	14.073
CBG	1000.000	0.000248	0.001	76.010	7.601
CBN	1000.000	0.000014	0.001	8.610	0.861
CBC	1000.000	0.000018	0.001	7.530	0.753
CBDV	1000.000	0.000065	0.001	0.510	0.051
THCV	1000.000	0.000007	0.001		<LOQ
Delta-9 THC	1000.000	0.000013	0.001		<LOQ
Delta-8 THC	1000.000	0.000026	0.001		<LOQ
CBGA	1000.000	0.000008	0.001		<LOQ
CBDA	1000.000	0.00001	0.001		<LOQ
THCA-A	1000.000	0.000032	0.001		<LOQ

Tested
(HPLC/LCMS)



Potency Summary

Total THC None Detected	Total CBD 14.073% 210.251mg
Total CBG 7.601% 113.559mg	Total CBN 0.861% 12.863mg
Other Cannabinoids 0.804% 12.012mg	Total Cannabinoids 23.339% 348.685mg

Xueli Gao Lab Toxicologist
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Aixia 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 = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC, *Total THC-O-Acetate = Delta 8 THC-O-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 Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (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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