ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Emerald CBD - 790mg CBC / 380mg CBD / 380mg CBG / 290mg CBN - Love Affair
Sample Matrix:
CBD/HEMP
Derivative Products
(Inhalation - Heated)

Certificate of Analysis

Compliance Test

Client Information:
Ghost Hemp
2625 S Hickory
Santa Ana, California 92707

Batch # EBVLA0002 / EBVLA0003
Batch Date: 2025-03-28
Extracted From: Hemp

Test Reg State: Florida

Order # GHO250328-080001
Order Date: 2025-03-28
Sample # AAGN989

Sampling Date: 2025-04-01
Lab Batch Date: 2025-04-01
Completion Date: 2025-04-08

Initial Gross Weight: 27.121 g



Product Image

Potency
Tested

Delta 8/Delta 10 Potency 13 - (LCUV)

Tested

Specimen Weight: 507.340 mg

SOP13.001 (LCUV)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
CBC	1.80E-5	0.0015	321.700	32.170
CBD	5.40E-5	0.0015	210.850	21.085
CBG	2.48E-4	0.0015	165.050	16.505
CBN	1.40E-5	0.0015	140.980	14.098
CBDV	6.50E-5	0.0015	3.230	0.323
CBGA	8.00E-5	0.0015	1.940	0.194
Delta-9 THC	1.30E-5	0.0015	0.790	0.079
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ
Delta-8 THC	2.60E-5	0.0015	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD			210.850	21.085
Total Active THC			0.790	0.079

Potency Summary

Total Delta 8 - None Detected	Total Delta 10 - None Detected
Total Active THC 0.079%	Total Active CBD 21.085%
Total CBG 16.675%	Total CBN 14.098%
Total Cannabinoids 84.454%	Total CBC 32.17%

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

AHCA

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87) , CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed – Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 The results apply to the sample as received.

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