



Certificate of Analysis
Compliance Test

Client Information:

BOMB BAR
3520 HOGGET ROAD
HERMATAGE, TN 37076

Batch # 4
Batch Date: 2024-02-16
Extracted From: na

Test Reg State: Florida

Order # BOM240219-110001
Order Date: 2024-02-19
Sample # AAFH935

Sampling Date: 2024-02-19
Lab Batch Date: 2024-02-19
Completion Date: 2024-02-26

Initial Gross Weight: 126.764 g

Number of Units: 1
Net Weight per Unit: 5000.000 mg



Potency
Tested

Product Image

Potency 25 (LCUV)
Specimen Weight: 209.150 mg

Tested
SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	15.000	3.20E-5	0.0125	131.7300	13.1730
CBGA	15.000	8.00E-5	0.0125	84.5100	8.4510
CBG	15.000	2.48E-4	0.0125	5.3700	0.5370
CBC	15.000	1.80E-5	0.0125	3.8800	0.3880
Delta-8 THC	15.000	2.60E-5	0.0125	3.6000	0.3600
Delta-9 THC	15.000	1.30E-5	0.0125	1.9400	0.1940
CBCA	15.000	1.07E-4	0.0125	1.4040	0.1404
THCVA	15.000	4.70E-5	0.0125	0.8434	0.0843
CBDA	15.000	1.00E-5	0.0125	0.6100	0.0610
CBT	15.000	2.00E-4	0.0125	0.5293	0.0529
THCV	15.000	7.00E-6	0.0125	0.4100	0.0410
CBN	15.000	1.40E-5	0.0125	0.2900	0.0290
CBNA	15.000	9.50E-5	0.0125	0.2797	0.0280
CBD	15.000	5.40E-5	0.0125	0.2500	0.0250
CBDV	15.000	6.50E-5	0.0125	<LOQ	<LOQ
CBDVA	15.000	1.40E-5	0.0125	<LOQ	<LOQ
CBL	15.000	3.50E-5	0.0125	<LOQ	<LOQ
Delta-8 THC-O Acetate	15.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-8 THCV	15.000	4.00E-5	0.0125	<LOQ	<LOQ
Delta-9 THC-O Acetate	15.000	7.70E-5	0.025	<LOQ	<LOQ
Delta8-THCP *	15.000	3.75E-4	0.0125	<LOQ	<LOQ
Delta9-THCP *	15.000	1.17E-5	0.01	<LOQ	<LOQ
Exo-THC	15.000	2.30E-4	0.0125	<LOQ	<LOQ
THCB *	15.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	15.000	3.50E-4	0.0163	<LOQ	<LOQ
Total Active CBD	15.000			0.785	0.078
Total Active THC	15.000			117.467	11.747

Potency Summary

Total Active THC 11.747% 587.336 mg	Total Active CBD 0.078% 3.925 mg
Total CBG 7.949% 397.450 mg	Total CBN 0.054% 2.700 mg
Other Cannabinoids 3.737% <LOQ	Total Cannabinoids 23.565% 1,178.250 mg
Total THCA-A 13.173% 658.65 mg	

Summary results above show the dry weight concentration

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



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + 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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (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 Sample not received via laboratory sampling.

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