

Certificate of Analysis

R&D

Client Information:

CHEEF BOTANICALS
6048 TRIANGLE DRIVE COMMERCE
COMMERCE, CA 90040

Batch # 1
Batch Date: 2025-02-13
Extracted From: Hemp

Test Reg State: Florida

Order # CHE230807-040001
Order Date: 2025-02-20
Sample # AAET187

Sampling Date: 2025-02-26
Lab Batch Date: 2025-02-26
Completion Date: 2025-03-01

Initial Gross Weight: 44.116 g

Number of Units: 1
Net Weight per Unit: 15.000 g



Potency
Tested 2025-03-01

Product Image

Potency 10

Specimen Weight: 108.590 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.015	21.1000	2.1100
CBC	10.000	1.80E-5	0.015	0.7200	0.0720
Delta-9 THC	10.000	1.30E-5	0.015	0.6800	0.0680
CBG	10.000	2.48E-4	0.015	0.2600	0.0260
CBDV	10.000	6.50E-5	0.015	0.1700	0.0170
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	10.000			21.100	2.110
Total Active THC	10.000			0.680	0.068



Potency Summary

Total Active THC 0.068% 10.200mg	Total Active CBD 2.110% 316.500mg
Total CBG 0.026% 3.900mg	Total CBN None Detected
Other Cannabinoids 0.089% 13.35mg	Total Cannabinoids 2.293% 343.950mg

Aixa 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 = THC + (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 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 (cfu/g) = Colony Forming Unit per Gram, <LOQ = Limit of Detection, (ug/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (ug/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, 5K4.036, 5K4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K4.036, 5K4.034 Sample not received via laboratory sampling.

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