



Certificate of Analysis

R&D

Client Information:

Cheef Botanicals
6048 Triangle Drive
Commerce, Ca 90040

Batch # 072-072BB0325
Batch Date: 2023-04-01
Extracted From: Hemp

Test Reg State: Florida

Order # EXH230407-150001
Order Date: 2023-04-07
Sample # AAEI125

Sampling Date: 2023-04-13
Lab Batch Date: 2023-04-13
Orig. Completion Date: 2023-04-18

Initial Gross Weight: 18.090 g
Net Weight: 0.979 g

Number of Units: 1
Net Weight per Unit: 0.979 g

Statement of Amendment: Updated Photo



Potency
Tested

Product Image

Potency 10
Specimen Weight: 55.990 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.001	384.240	38.424
CBG	10.000	2.48E-4	0.001	59.540	5.954
CBDV	10.000	6.50E-5	0.001	17.560	1.756
CBDA	10.000	1.00E-5	0.001	6.790	0.679
CBN	10.000	1.40E-5	0.001	1.660	0.166
CBC	10.000	1.80E-5	0.001	0.620	0.062
CBGA	10.000	8.00E-5	0.001	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.1	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.1	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.1	<LOQ	<LOQ
Total Active CBD	10.000			390.195	39.019
Total Active THC	10.000			<LOQ	<LOQ



Potency Summary

Total Active THC None Detected	Total Active CBD 39.019% 382.000mg
Total CBG 5.954% 58.290mg	Total CBN 0.166% 1.630mg
Other Cannabinoids 1.818% 17.8mg	Total Cannabinoids 46.957% 459.710mg

Aixia Sun
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 (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. Revised report- see statement of amendment above.

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