

Certificate of Analysis

R&D

Client Information:

Cheef Botanicals
6430 Sunset Blvd
Unit 1500
Los Angeles, CA 90028

Batch # 23363
Batch Date: 2023-12-01
Extracted From: Hemp

Test Reg State: Florida

Order # EXH231229-040001
Order Date: 2023-12-29
Sample # AAFE036

Sampling Date: 2024-01-03
Lab Batch Date: 2024-01-03
Completion Date: 2024-01-08

Initial Gross Weight: 77.067 g

Number of Units: 1
Net Weight per Unit: 30000.000 mg



Product Image



**Potency
Tested**

Potency 10
Specimen Weight: 502.890 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	50.000	5.40E-5	0.0015	1.1800	0.1180
Delta-9 THC	50.000	1.30E-5	0.0015	0.0400	0.0040
CBC	50.000	1.80E-5	0.0015	0.0300	0.0030
CBDA	50.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	50.000	6.50E-5	0.0015	<LOQ	<LOQ
CBG	50.000	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	50.000	8.00E-5	0.0015	<LOQ	<LOQ
CBN	50.000	1.40E-5	0.0015	<LOQ	<LOQ
THCA-A	50.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	50.000	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD	50.000			1.180	0.118
Total Active THC	50.000			0.040	0.004

Potency Summary

Total Active THC 0.004% 1.200 mg	Total Active CBD 0.118% 35.400 mg
Total CBG - None Detected	Total CBN - None Detected
Other Cannabinoids 0.003% 0.9 mg	Total Cannabinoids 0.125% 37.500 mg

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 = 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 + CBL + 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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