



Certificate of Analysis

R&D

Client Information:

Cheef Botanicals
6048 Triangle Drive
Commerce, Ca 90040

Batch # 302187
Batch Date: 2023-04-07
Extracted From: Hemp

Test Reg State: Florida

Order # EXH230417-040001
Order Date: 2023-04-17
Sample # AAEJ025

Sampling Date: 2023-04-19
Lab Batch Date: 2023-04-19
Completion Date: 2023-04-21

Initial Gross Weight: 68.070 g
Net Weight: 64.970 g

Number of Units: 1
Net Weight per Unit: 4331.333 mg



Product Image

Potency Tested

Potency 10
Specimen Weight: 1507.700 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Pieces For Panel: 15

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	5.40E-5	0.001	12.870	1.287
Delta-9 THC	100.000	1.30E-5	0.1	1.330	0.133
CBDV	100.000	6.50E-5	0.001	0.070	0.007
CBC	100.000	1.80E-5	0.001	0.020	0.002
CBDA	100.000	1.00E-5	0.001	<LOQ	<LOQ
CBG	100.000	2.48E-4	0.001	<LOQ	<LOQ
CBGA	100.000	8.00E-5	0.001	<LOQ	<LOQ
CBN	100.000	1.40E-5	0.001	<LOQ	<LOQ
THCA-A	100.000	3.20E-5	0.1	<LOQ	<LOQ
THCV	100.000	7.00E-6	0.1	<LOQ	<LOQ
Total Active CBD	100.000			12.870	1.287
Total Active THC	100.000			1.330	0.133

Total Active THC 0.133% 5.760mg	Total Active CBD 1.287% 55.740mg
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 0.009% 0.390mg	Total Cannabinoids 1.429% 61.890mg

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 + (THCA * 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 = Delta8-THC + Delta9-THC + Total CBN + CBG + 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, LOD = Limit of Detection, (ug/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, *Measurement of Uncertainty = +/- 10%

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