



**Certificate of Analysis**

R&D

Client Information:

**Cheef Botanicals**  
6048 Triangle Drive  
Commerce, Ca 90040

Batch # 305045  
Batch Date: 2023-05-22  
Extracted From: Hemp

Test Reg State: Florida

Order # EXH230530-010001  
Order Date: 2023-05-30  
Sample # AAEN263

Sampling Date: 2023-06-02  
Lab Batch Date: 2023-06-02  
Completion Date: 2023-06-05

Initial Gross Weight: 69.020 g  
Net Weight: 66.120 g

Number of Units: 1  
Net Weight per Unit: 4408.000 mg



Product Image

**Potency  
Tested**

**Potency 10**  
Specimen Weight: 1531.300 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	0.0015	24.200	2.420
Delta-9 THC	10.000	1.30E-5	0.0015	2.600	0.260
CBG	10.000	2.48E-4	0.0015	0.420	0.042
CBC	10.000	1.80E-5	0.0015	0.330	0.033
CBN	10.000	1.40E-5	0.0015	0.260	0.026
CBDV	10.000	6.50E-5	0.0015	0.180	0.018
THCV	10.000	7.00E-6	0.0015	0.030	0.003
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
Total Active CBD	100.000			24.200	2.420
Total Active THC	100.000			2.600	0.260

<b>0.260%</b> Total Active THC	11.460mg	<b>2.420%</b> Total Active CBD	106.670mg
<b>0.042%</b> Total CBG	1.850mg	<b>0.026%</b> Total CBN	1.150mg
<b>0.052%</b> Other Cannabinoids	2.290mg	<b>2.800%</b> Total Cannabinoids	123.420mg

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 = Delta9-THC + Delta8-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 Sample not received via laboratory sampling. \*Measurement of Uncertainty = +/- 10%  
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