



**Certificate of Analysis**

R&D

Client Information:

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

Batch # 336-336BB1224  
Batch Date: 2023-04-01  
Extracted From: Hemp

Test Reg State: Florida

Order # EXH230407-150001  
Order Date: 2023-04-07  
Sample # AAEI127

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

Initial Gross Weight: 17.863 g  
Net Weight: 0.917 g

Number of Units: 1  
Net Weight per Unit: 917.000 mg

Statement of Amendment: Updated Photo



Potency  
Tested

Product Image

**Potency 10**  
Specimen Weight: 55.340 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Tested	
					SOPI3.001 (LCUV)	(%)
CBD	10.000	5.40E-5	0.001	431.140	43.114	<div style="width: 100%; height: 10px; background-color: red;"></div>
CBG	10.000	2.48E-4	0.001	39.280	3.928	<div style="width: 100%; height: 10px; background-color: purple;"></div>
CBDV	10.000	6.50E-5	0.001	5.070	0.507	<div style="width: 100%; height: 10px; background-color: blue;"></div>
CBDA	10.000	1.00E-5	0.001	4.740	0.474	<div style="width: 100%; height: 10px; background-color: purple;"></div>
CBN	10.000	1.40E-5	0.001	1.030	0.103	<div style="width: 100%; height: 10px; background-color: red;"></div>
CBC	10.000	1.80E-5	0.001	<LOQ	<LOQ	<div style="width: 100%; height: 10px; background-color: red;"></div>
CBGA	10.000	8.00E-5	0.001	<LOQ	<LOQ	<div style="width: 100%; height: 10px; background-color: red;"></div>
Delta-9 THC	10.000	1.30E-5	0.1	<LOQ	<LOQ	<div style="width: 100%; height: 10px; background-color: red;"></div>
THCA-A	10.000	3.20E-5	0.1	<LOQ	<LOQ	<div style="width: 100%; height: 10px; background-color: red;"></div>
THCV	10.000	7.00E-6	0.1	<LOQ	<LOQ	<div style="width: 100%; height: 10px; background-color: red;"></div>
Total Active CBD	10.000			435.297	43.530	<div style="width: 100%; height: 10px; background-color: red;"></div>
Total Active THC	10.000			<LOQ	<LOQ	<div style="width: 100%; height: 10px; background-color: red;"></div>



**Potency Summary**

<b>Total Active THC</b> None Detected	<b>Total Active CBD</b> 43.530% 399.170mg
<b>Total CBG</b> 3.928% 36.020mg	<b>Total CBN</b> 0.103% 0.940mg
<b>Other Cannabinoids</b> 0.507% 4.65mg	<b>Total Cannabinoids</b> 48.068% 440.780mg

*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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