



**Certificate of Analysis**  
Compliance Test

Client Information:

**The Trusted Lab**  
1327 Motor Circle  
Dallas, TX 75219

Batch # 3422405  
Batch Date: 2024-05-13  
Extracted From: Hemp

Test Reg State: Florida

Order # THE240513-100001  
Order Date: 2024-05-13  
Sample # AAF0605

Sampling Date: 2024-05-16  
Lab Batch Date: 2024-05-16  
Completion Date: 2024-05-20

Initial Gross Weight: 81.169 g  
Density: .990 g/ml  
Volume: 30 ml

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



Potency  
Tested

Product Image

Potency 10  
Specimen Weight: 107.160 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result		SOP13.001 (LCUV)
				(mg/ml)	(%)	
CBD	10.000	5.40E-5	0.015	97.020	9.800	
CBC	10.000	1.80E-5	0.015	1.832	0.185	
Delta-9 THC	10.000	1.30E-5	0.015	1.218	0.123	
CBDV	10.000	6.50E-5	0.015	1.069	0.108	
CBG	10.000	2.48E-4	0.015	0.535	0.054	
CBDA	10.000	1.00E-5	0.015	0.505	0.051	
CBN	10.000	1.40E-5	0.015	0.208	0.021	
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ	
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ	
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ	
Total Active CBD	10.000			98.447	9.845	
Total Active THC	10.000			1.230	0.123	

Potency Summary

<b>0.123%</b> Total Active THC	36.531 mg	<b>9.845%</b> Total Active CBD	2,923.884 mg
<b>0.054%</b> Total CBG	16.038 mg	<b>0.021%</b> Total CBN	6.237 mg
<b>10.342%</b> Total Cannabinoids		3,071.574 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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, (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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