

**Certificate of Analysis**  
Compliance Test

Batch # E04022  
Batch Date: 2024-04-17  
Extracted From: Hemp

Test Reg State: Florida

Production Date: 2024-04-17

Order Date: 2024-04-26  
Sample # AAFN574

Sampling Date: 2024-04-29  
Lab Batch Date: 2024-04-29  
Completion Date: 2024-05-02

Initial Gross Weight: 120.696 g  
Net Weight: 90.269 g

Number of Units: 1  
Net Weight per Unit: 90269.000 mg



Product Image

**Potency Tested**

**Potency 10**  
Specimen Weight: 504.360 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result		SOP13.001 (LCUV)
				(mg/g)	(%)	
CBD	50.000	5.40E-5	0.015	18.020	1.802	
CBC	50.000	1.80E-5	0.015	<LOQ	<LOQ	
CBDA	50.000	1.00E-5	0.015	<LOQ	<LOQ	
CBDV	50.000	6.50E-5	0.015	<LOQ	<LOQ	
CBG	50.000	2.48E-4	0.015	<LOQ	<LOQ	
CBGA	50.000	8.00E-5	0.015	<LOQ	<LOQ	
CBN	50.000	1.40E-5	0.015	<LOQ	<LOQ	
Delta-9 THC	50.000	1.30E-5	0.015	<LOQ	<LOQ	
THCA-A	50.000	3.20E-5	0.015	<LOQ	<LOQ	
THCV	50.000	7.00E-6	0.015	<LOQ	<LOQ	
Total Active CBD	50.000			18.020	1.802	
Total Active THC	50.000			<LOQ	<LOQ	

**Potency Summary**

Total Active THC None Detected	Total Active CBD 1.802% 1,626.647 mg
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 0%	Total Cannabinoids 1.802% 1,626.647 mg

Aixia Sun Lab Director/Principal Scientist  
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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 = Delta8-THC + Delta9-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, (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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