



Certificate of Analysis

Compliance Test

Client Information:

The Trusted Lab
1334 Motor Circle
Dallas, TX 75219

Batch # 812502
Batch Date: 2025-02-03
Extracted From: HEMP

Test Reg State: Florida

Order # THE250421-090001
Order Date: 2025-04-21
Sample # AAGQ105

Sampling Date: 2025-04-22
Lab Batch Date: 2025-04-22
Orig. Completion Date: 2025-04-30

Density: 1.000 g/ml
Volume: 140 ml

Statement of Amendment: Report format



Product Image



Potency 11 (LCMS)

Tested



Potency 11 - (LCMS)

Specimen Weight: 20000.000 mg

Tested

SOP13.001 (LCMS)

Analyte	Dilution (1:n)	LOD (ug/ml)	LOQ (%)	Result (ug/ml)	(%)
Delta-8 THC	8.000	8.36E-7	7.5E-5	5171.300	0.51713
Delta-9 THC	8.000	2.98E-5	7.5E-5	212.500	0.02125
CBN	8.000	1.25E-6	7.5E-5	18.360	0.001836
CBD	8.000	3.37E-7	7.5E-5	0.511	5.1E-5
CBC	8.000	1.94E-6	7.5E-5	<LOQ	<LOQ
CBDA	8.000	7.78E-8	7.5E-5	<LOQ	<LOQ
CBDV	8.000	9.80E-8	7.5E-5	<LOQ	<LOQ
CBG	8.000	4.00E-7	7.5E-5	<LOQ	<LOQ
CBGA	8.000	4.71E-8	7.5E-5	<LOQ	<LOQ
THCA-A	8.000	1.51E-7	7.5E-5	<LOQ	<LOQ
THCV	8.000	1.24E-6	7.5E-5	<LOQ	<LOQ
Total Active CBD	8.000			0.001	5.1E-5
Total Active THC	8.000			0.213	0.02125



Potency Summary

Total Active THC 0.02125%	29.750mg	5.1E-5%	Total Active CBD 0.072mg
Total CBG -	ND	0.001836%	Total CBN 2.570mg
Total Cannabinoids 0.540267%	756.374mg	0.517%	Total DELTA-8-THC 723.8mg

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 * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THC + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + 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, (ug/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (ug/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 Client supplied the net weight of ml The results apply to the sample as received. Revised report- see statement of amendment above.

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