



**Certificate of Analysis**  
Compliance Test

Client Information:

**THD**  
114 EASTBEND CT  
STE 1  
MOORESVILLE, NC 28117

Batch # 092624  
Batch Date: 2024-09-26  
Extracted From: Hemp

Test Reg State: Florida

Order # THD240926-130001  
Order Date: 2024-09-26  
Sample # AAFZ575

Sampling Date: 2024-09-30  
Lab Batch Date: 2024-09-30  
Completion Date: 2024-10-07

Volume: 60 ml

Number of Units: 3  
Net Weight per Unit: 56039.333 mg



Product Image

**Delta 8/Delta 10 Potency 13 - (LCUV)**  
Specimen Weight: 52000.000 mg

**Tested**  
SOP13.001 (LCMS)

**Potency Summary**

Pieces For Panel: 3

Analyte	LOD (%)	LOQ (%)	Result (µg/ml)	(%)
Delta-9 THC	1.30E-5	0.0015	394.600	0.03946
Delta-8 THC	2.60E-5	0.0015	15.940	0.001594
CBN	1.40E-5	0.0015	8.725	0.000873
THCV	7.00E-6	0.0015	2.355	0.000236
CBC	1.80E-5	0.0015	<LOQ	<LOQ
CBD	5.40E-5	0.0015	<LOQ	<LOQ
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBG	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
Total Active CBD			<LOQ	<LOQ
Total Active THC			0.395	0.03946

<b>Total Delta 8</b> 0.001594% 0.956mg	<b>Total Delta 10</b> ND
<b>Total Active THC</b> 0.03946% 23.676mg	<b>Total Active CBD</b> ND
<b>Total CBG</b> ND	<b>Total CBN</b> 0.000873% 0.524mg
<b>Total Cannabinoids</b> 0.042162% 25.297mg	

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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 = THCV + (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, (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, 5K4.036, 5K4.034 Sample not received via laboratory sampling. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K4.036, 5K4.034 Sample not received via laboratory sampling.  
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