



## Certificate of Analysis

Compliance Test

### Client Information:

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

Batch # 103123  
Batch Date: 2023-10-31  
Extracted From: Hemp

Test Reg State: Florida

Order # THD231031-200001  
Order Date: 2023-10-31  
Sample # AAEZ899

Sampling Date: 2023-11-02  
Lab Batch Date: 2023-11-02  
Completion Date: 2023-11-06

Initial Gross Weight: 3.893 g



Product Image



**Potency  
Tested**

### Delta 8/Delta 10 Potency 13 - (LCUV)

Specimen Weight: 205.600 mg

### Tested

SOP13.001 (LCUV)

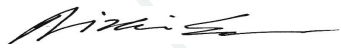
Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBDA	1.00E-5	0.0125	147.020	14.702
Delta-8 THC	2.60E-5	0.0125	19.110	1.911
CBGA	8.00E-5	0.0125	14.130	1.413
THCA-A	3.20E-5	0.0125	5.670	0.567
CBD	5.40E-5	0.0125	5.070	0.507
CBN	1.40E-5	0.0125	1.370	0.137
CBC	1.80E-5	0.0125	0.990	0.099
CBG	2.48E-4	0.0125	0.870	0.087
Delta6a10a-THC	8.47E-5	0.0125	0.750	0.075
CBDV	6.50E-5	0.0125	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0125	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.0125	<LOQ	<LOQ
THCV	7.00E-6	0.0125	<LOQ	<LOQ
Total Active CBD			134.007	13.401
Total Active THC			4.973	0.497



### Potency Summary

Total Delta 8 1.911%	Total Delta 10 None Detected
Total Active THC 0.497%	Total Active CBD 13.401%
Total CBG 1.326%	Total CBN 0.137%
Other Cannabinoids 0.174%	Total Cannabinoids 17.446%

Summary results above show the dry weight concentration

  
Aixa 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 THCV = 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, , LOD = Limit of Detection, (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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