



## Certificate of Analysis

### Compliance Test

#### Client Information:

**THD**  
163 McKenzie Rd  
MOORESVILLE, NC  
28115

#### Batch Data:

Batch # 100720256  
Batch Date: 2025-10-07  
Extracted From: Hemp

#### Order Details:

Test Reg State: Florida

#### Order #

THD251007-090001  
Order Date: 2025-10-07  
Sample # AAHD173

#### Sampling Date: 2025-10-09

Lab Batch Date: 2025-10-09  
Completion Date: 2025-10-13

#### Initial Gross Weight: 45.090 g

Net Weight: 6.500 g

#### Net Weight per Package:

6500.000 mg

#### Net Weight per Serving:

6500 mg  
Servings Per Package:  
1



Product Image




Potency  
Tested



### Potency Summary

<b>Delta 9 THC</b>	<b>&lt;LOQ</b>	<b>Total Active CBD</b>	<b>3.49%</b>
per Serving	0.00 mg	per Serving	227 mg
per Package	0.00 mg	per Package	227 mg
<b>Total CBG</b>	<b>0.246%</b>	<b>Total CBN</b>	<b>1.44%</b>
per Serving	16.0 mg	per Serving	93.8 mg
per Package	16.0 mg	per Package	93.8 mg
<b>Total Cannabinoids</b>	<b>42.0%</b>	<b>Total Active THC</b>	<b>&lt;LOQ</b>
per Serving	2730 mg	per Serving	0.00 mg
per Package	2730 mg	per Package	0.00 mg
<b>Total DELTA-8-THC</b>	<b>27.7%</b>		
per Serving	1800 mg		
per Package	1800 mg		

  
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 \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = 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, 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 The results apply to the sample as received.

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6500 mg

Servings Per Package:

1



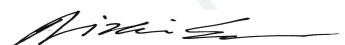
### Potency 25 (LCUV)

Specimen Weight: 501.720 mg

### Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	50.000	2.600000E-5	0.015	277	27.7	1800	1800
Delta-8 THCV	50.000	4.000000E-5	0.015	88.7	8.87	577	577
CBD	50.000	5.400000E-5	0.015	34.9	3.49	227	227
CBN	50.000	1.400000E-5	0.015	13.3	1.33	86.2	86.2
CBT	50.000	2.000000E-4	0.015	2.01	0.201	13.1	13.1
CBGA	50.000	8.000000E-5	0.015	1.83	0.183	11.9	11.9
CBNA	50.000	9.500000E-5	0.015	1.34	0.134	8.71	8.71
CBG	50.000	2.480000E-4	0.015	0.850	0.0850	5.53	5.53
CBC	50.000	1.800000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBCA	50.000	1.070000E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBDA	50.000	1.000000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDV	50.000	6.500000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDVA	50.000	1.400000E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBL	50.000	3.500000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	50.000	2.700000E-5	0.1	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	50.000	1.300000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	50.000	7.700000E-5	0.025	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	50.000	3.750000E-4	0.015	<LOQ	<LOQ	0.00	0.00
Delta9-THCP	50.000	1.170000E-5	0.012	<LOQ	<LOQ	0.00	0.00
Exo-THC	50.000	2.300000E-4	0.015	<LOQ	<LOQ	0.00	0.00
THCA-A	50.000	3.200000E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCB	50.000	1.800000E-4	0.0163	<LOQ	<LOQ	0.00	0.00
THCH	50.000	3.500000E-4	0.0163	<LOQ	<LOQ	0.00	0.00
THCV	50.000	7.000000E-6	0.015	<LOQ	<LOQ	0.00	0.00
THCVA	50.000	4.700000E-5	0.015	<LOQ	<LOQ	0.00	0.00
Total Active THC	50.000			<LOQ	<LOQ	0.00	0.00
Total Active CBD	50.000			34.9	3.49	227	227



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### Definitions are found on page 1

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