



Certificate of Analysis

Compliance Test

Client Information:

THD
163 McKenzie Rd
MOORESVILLE, NC
28115

Batch Data:

Batch # 9320263
Batch Date: 2025-09-03
Extracted From: Hemp

Order Details:

Test Reg State: Florida

Order

THD250903-090001
Order Date: 2025-09-03
Sample # AAHB265

Sampling Date:

2025-09-05
Lab Batch Date: 2025-09-05
Completion Date: 2025-09-15

Volume: 193 ml

Net Weight per Serving:

48.25 ml
Servings Per Package:
4



Product Image



Potency
Tested



Potency Summary

Delta 9 THC	0.0327%	Total Active CBD	0.000395%
per Serving	15.8 mg	per Serving	0.191 mg
per Package	63.1 mg	per Package	0.762 mg
Total CBG	<LOQ	Total CBN	0.000707%
per Serving	0.00 mg	per Serving	0.341 mg
per Package	0.00 mg	per Package	1.36 mg
Total Cannabinoids	0.0339%	Total Active THC	0.0327%
per Serving	16.4 mg	per Serving	15.8 mg
per Package	65.4 mg	per Package	63.1 mg



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 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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4



Potency 25 (LCUV)

Specimen Weight: 128000.000 mg

Tested

SOP13.030 (LCMS)

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (µg/ml)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	40.000	1.300000E-5	0.0015	327	0.0327	15.8	63.1
CBN	8.000	1.400000E-5	0.0015	7.07	0.000707	0.341	1.36
CBD	8.000	5.400000E-5	0.0015	3.95	0.000395	0.191	0.762
THCV	8.000	7.000000E-6	0.0015	0.909	0.0000909	0.0439	0.175
CBC	8.000	1.800000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBCA	8.000	1.070000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
CBDA	8.000	1.000000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBDV	8.000	6.500000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBDVA	8.000	1.400000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBG	8.000	2.480000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	8.000	8.000000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBL	8.000	3.500000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBNA	8.000	9.500000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBT	8.000	2.000000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC	8.000	2.600000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	8.000	2.700000E-5	0.003	<LOQ	<LOQ	0.00	0.00
Delta-8 THCV	8.000	4.000000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	8.000	7.700000E-5	0.003	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	8.000	3.750000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
Delta9-THCP	8.000	1.170000E-5	0.0012	<LOQ	<LOQ	0.00	0.00
Exo-THC	8.000	2.300000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	8.000	3.200000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
THCB	8.000	1.800000E-4	0.00195	<LOQ	<LOQ	0.00	0.00
THCH	8.000	3.500000E-4	0.00195	<LOQ	<LOQ	0.00	0.00
THCVA	8.000	4.700000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC	8.000			327	0.0327	15.8	63.1
Total Active CBD	8.000			4.00	0.000395	0.193	0.772

Aixa Sun

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Definitions are found on page 1

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