



Certificate of Analysis

Patient COA

Client Information:

Trulieve *
6749 Ben Bostic Rd
Quincy, FL 32351

Batch # 71247_0007711627
Batch Date: 2025-08-27

Seed to Sale # 7403 1581 6242 9026
Lot ID: 1005 5457 3738 3164

Cultivation Facility: Lee, FL
Production Facility: Lee, FL
Production Date: 2025-08-27

Order # TRU250902-050001
Order Date: 2025-09-02
Sample # AAHB186

Sampling Date: 2025-09-02
Lab Batch Date: 2025-09-02
Completion Date: 2025-09-08

Cultivars: Tropical Z
Test Reg State: Florida
Initial Gross Weight: 72.300 g

Number of Units: 3
Net Weight per Unit: 14000.000 mg
Sampling Method: MSP 7.3.1



Product Image



Potency
Tested



Terpenes
Tested



Heavy Metals
Passed



Mycotoxins
Passed



Pesticides
Passed



Residual Solvents
Not Tested



Moisture
Passed



Water Activity
Passed



Pathogenic
Passed



Microbiology (qPCR)
Passed



Filtration and Foreign Matter
Passed



Total Contaminant Load
Passed

Potency - 11

Specimen Weight: 203.940 mg

Tested

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.001 (LCUV) (%)
THCA-A	150.000	3.20E-5	0.015	275	27.5
Delta-9 THC	15.000	1.30E-5	0.015	10.3	1.03
CBGA	15.000	8.00E-5	0.015	3.70	0.370
CBG	15.000	2.48E-4	0.015	1.12	0.112
CBDA	15.000	1.00E-5	0.015	0.823	0.0820
Delta-8 THC	15.000	2.60E-5	0.015	0.302	0.0300
CBC	15.000	1.80E-5	0.015	<LOQ	<LOQ
CBD	15.000	5.40E-5	0.015	<LOQ	<LOQ
CBDV	15.000	6.50E-5	0.015	<LOQ	<LOQ
CBN	15.000	1.40E-5	0.015	<LOQ	<LOQ
THCV	15.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	15.000			0.722	0.0722
Total Active THC	15.000			252	25.2

Prep. By: 1276 Date: 2025-09-03 10:15:35 Analyzed By: 1263 Date: 2025-09-03 14:29:32
Reviewed By: 1050 Date: 2025-09-04 15:31:48 Lab Batch #: AAHB186-450 Date: 2025-09-04 15:31:48

Moisture

Specimen Weight: N/A Dilution Factor: 1.000

Passed

SOP13.015 (Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	10.1

Prep. By: 1282 Date: 2025-09-04 13:45:23 Analyzed By: 1282 Date: 2025-09-04 13:45:23
Reviewed By: 1282 Date: 2025-09-04 17:39:25 Lab Batch #: AAHB186-10 Date: 2025-09-04 17:39:25

This product is tested at this moisture level, not at dry weight.

Potency Summary

Total Active THC 25.2% 3530 mg	Total Active CBD 0.0720% 10.1 mg
Total CBG 0.437% 61.2 mg	Total CBN None Detected
Total Cannabinoids 29.2% 4080 mg	

Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	8.124	0.812%
trans-Caryophyllene	3.47	0.347%
Linalool	2.814	0.281%
alpha-Humulene	1.653	0.165%
Fenchyl Alcohol	1.622	0.162%
beta-Myrcene	1.259	0.126%
alpha-Bisabolol	0.911	0.091%
trans-Nerolidol	0.833	0.083%
beta-Pinene	0.663	0.066%
alpha-Pinene	0.424	0.042%
Caryophyllene oxide	0.37	0.037%

Total Terpenes: 2.212%

Detailed Terpenes Analysis is on the following page

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 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, (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.

Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

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