



## Certificate of Analysis

Patient COA

### Client Information:

Trulieve \*

6749 Ben Bostic Rd  
Quincy, FL 32351

Batch # 81049\_0007701652  
Batch Date: 2025-08-26

Seed to Sale # 1030 2164 4390 9952  
Lot ID: 7514 9487 2729 9580

Cultivation Facility: Lee, FL  
Production Facility: Lee, FL  
Production Date: 2025-08-26

Order # TRU250828-020001  
Order Date: 2025-08-28  
Sample # AAHA990

Sampling Date: 2025-08-28  
Lab Batch Date: 2025-08-28  
Completion Date: 2025-09-02

Cultivars: Zpectrum  
Test Reg State: Florida  
Initial Gross Weight: 70.300 g

Number of Units: 5  
Net Weight per Unit: 7000.000 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  
Passed



Total Contaminant  
Load  
Passed



### Potency - 11

Specimen Weight: 207.290 mg

### Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	3.20E-5	0.015	338	33.8
Delta-9 THC	15.000	1.30E-5	0.015	12.0	1.20
CBGA	15.000	8.00E-5	0.015	8.19	0.819
CBG	15.000	2.48E-4	0.015	1.17	0.117
CBDA	15.000	1.00E-5	0.015	0.810	0.0810
Delta-8 THC	15.000	2.60E-5	0.015	0.417	0.0420
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			0.711	0.0711
Total Active THC	15.000			308	30.8

Prep. By: 1276 Date: 2025-08-29 10:36:42 Analyzed By: 1282 Date: 2025-08-29 19:39:39  
Reviewed By: 1010 Date: 2025-09-01 13:21:56 Lab Batch #: AAHA990-450 Date: 2025-09-01 13:21:56



### Moisture

Specimen Weight: N/A Dilution Factor: 1.000

### Passed

SOP13.015  
(Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	11.2

Prep. By: 1282 Date: 2025-08-29 15:42:34 Analyzed By: 1282 Date: 2025-08-29 15:42:34  
Reviewed By: 1282 Date: 2025-08-29 17:47:39 Lab Batch #: AAHA990-10 Date: 2025-08-29 17:47:39

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



### Potency Summary

Total Active THC 30.8%	2160 mg	Total Active CBD 0.0710%	4.97 mg
Total CBG 0.836%	58.5 mg	Total CBN None Detected	
Total Cannabinoids 36.0%	2520 mg		



### Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	10.114	1.011%
Linalool	5.101	0.51%
trans-Caryophyllene	4.161	0.416%
beta-Myrcene	1.548	0.155%
Fenchyl Alcohol	1.299	0.13%
alpha-Humulene	1.148	0.115%
alpha-Bisabolol	1.057	0.106%
trans-Nerolidol	1.05	0.105%
beta-Pinene	0.935	0.093%
alpha-Pinene	0.669	0.067%
Geranyl acetate	0.467	0.047%
Ocimene	0.062	0.006%

Total Terpenes: 2.761%

Detailed Terpenes Analysis is on the following page

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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