



Certificate of Analysis

Patient COA

Client Information:

Trulieve *
6749 Ben Bostic Rd
Quincy, FL 32351

Batch # 79040_0007701649
Batch Date: 2025-08-18

Seed to Sale # 8679 3431 3196 1266
Lot ID: 8955 5037 1180 2680

Cultivation Facility: Lee, FL
Production Facility: Lee, FL
Production Date: 2025-08-18

Order # TRU250820-030001
Order Date: 2025-08-20
Sample # AAHA428

Sampling Date: 2025-08-20
Lab Batch Date: 2025-08-20
Completion Date: 2025-08-25

Cultivars: Ghst OG
Test Reg State: Florida
Initial Gross Weight: 72.100 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
Passed**



**Total
Contaminant
Load
Passed**



Potency - 11
Specimen Weight: 209.350 mg

Tested
SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	3.20E-5	0.015	324	32.4
CBGA	15.000	8.00E-5	0.015	4.23	0.423
Delta-9 THC	15.000	1.30E-5	0.015	4.16	0.416
CBG	15.000	2.48E-4	0.015	0.866	0.0870
CBDA	15.000	1.00E-5	0.015	0.814	0.0810
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
Delta-8 THC	15.000	2.60E-5	0.015	<LOQ	<LOQ
THCV	15.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	15.000			0.713	0.0713
Total Active THC	15.000			288	28.8

Prep. By: 1276 Date: 2025-08-21 10:45:22 Analyzed By: 1282 Date: 2025-08-21 13:48:39
Reviewed By: 1010 Date: 2025-08-25 12:51:55 Lab Batch #: AAHA428-450 Date: 2025-08-25 12:51:55



Moisture
Specimen Weight: N/A Dilution Factor: 1.000

Passed
SOP13.015
(Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	9.50

Prep. By: 1282 Date: 2025-08-21 17:30:28 Analyzed By: 1282 Date: 2025-08-21 17:30:28
Reviewed By: 1282 Date: 2025-08-21 18:37:42 Lab Batch #: AAHA428-10 Date: 2025-08-21 18:37:42

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



Potency Summary

Total Active THC 28.8%	4040 mg	Total Active CBD 0.0710%	9.99 mg
Total CBG 0.458%	64.2 mg	Total CBN None Detected	
Total Cannabinoids 33.4%	4680 mg		



Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	5.654	0.565%
trans-Caryophyllene	3.477	0.348%
beta-Myrcene	3.173	0.317%
Linalool	2.347	0.235%
alpha-Humulene	1.355	0.136%
Guaiol	0.982	0.098%
Fenchyl Alcohol	0.753	0.075%
beta-Pinene	0.68	0.068%
trans-Nerolidol	0.5	0.05%
alpha-Pinene	0.441	0.044%
alpha-Bisabolol	0.377	0.038%

Total Terpenes: 1.974%

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, (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.

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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