



Certificate of Analysis

Patient COA

Client Information:

Trulieve - Midway Flower
Compliance
6749 Ben Bostic Rd
Quincy, FL 32351

Batch # 82605_0007687375
Batch Date: 2025-07-30

Seed to Sale # 5557 0396 6041 1183
Lot ID: 4966 4205 3512 8072

Cultivation Facility: Quincy, FL
Production Facility: Midway, FL
Production Date: 2025-07-30

Cultivars: Nitro Dream
Test Reg State: Florida

Order # TRU250731-090001
Order Date: 2025-07-31
Sample # AAGY616

Sampling Date: 2025-07-31
Lab Batch Date: 2025-07-31
Completion Date: 2025-08-04

Initial Gross Weight: 1290.600 g

Number of Units: 39
Net Weight per Unit: 3500.000 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: 202.940 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	3.20E-5	0.015	293	29.3
CBGA	15.000	8.00E-5	0.015	12.5	1.25
Delta-9 THC	15.000	1.30E-5	0.015	6.90	0.690
CBG	15.000	2.48E-4	0.015	0.839	0.0840
CBDA	15.000	1.00E-5	0.015	0.773	0.0770
Delta-8 THC	15.000	2.60E-5	0.015	0.507	0.0510
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			0.678	0.0678
Total Active THC	15.000			264	26.4

Prep. By: 1276 Date: 2025-08-01 12:35:45 Analyzed By: 1282 Date: 2025-08-01 11:41:33
Reviewed By: 1010 Date: 2025-08-04 10:07:47 Lab Batch #: AAGY616-450 Date: 2025-08-04 10:07:47

Moisture

Specimen Weight: N/A Dilution Factor: 1.000

Passed

SOP13.015
(Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	11.9

Prep. By: 1282 Date: 2025-08-01 16:26:30 Analyzed By: 1282 Date: 2025-08-01 16:26:30
Reviewed By: 1282 Date: 2025-08-01 17:55:13 Lab Batch #: AAGY616-10 Date: 2025-08-01 17:55:13

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

Potency Summary

Total Active THC 26.4% 923 mg	Total Active CBD 0.0680% 2.37 mg
Total CBG 1.18% 41.2 mg	Total CBN None Detected
Total Cannabinoids 31.4% 1100 mg	

Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	5.672	0.567%
Linalool	4.818	0.482%
beta-Myrcene	4.119	0.412%
trans-Caryophyllene	2.61	0.261%
alpha-Humulene	1.156	0.116%
Fenchyl Alcohol	0.8	0.08%
trans-Nerolidol	0.733	0.073%
beta-Pinene	0.629	0.063%
alpha-Bisabolol	0.469	0.047%
alpha-Pinene	0.461	0.046%

Total Terpenes: 2.147%

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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