



Certificate of Analysis

Patient COA

Client Information:

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

Order # TRU250725-070001
Order Date: 2025-07-25
Sample # AAGY236

Batch # 39720_0007485377

Batch Date: 2025-07-24

Seed to Sale # 1148 2744 2586 9565
Lot ID: 5642 9456 4383 5258

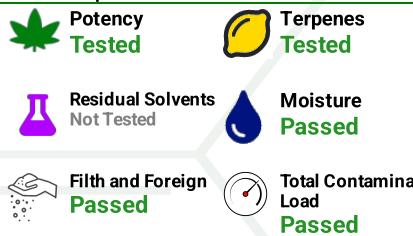
Cultivation Facility: Quincy, FL
Production Facility: Midway, FL
Production Date: 2025-07-24

Sampling Date: 2025-07-25
Lab Batch Date: 2025-07-25
Completion Date: 2025-07-29

Cultivars: Motor Breath
Test Reg State: Florida

Initial Gross Weight: 1386.000 g

Number of Units: 42
Net Weight per Unit: 3500.000 mg
Sampling Method: MSP 7.3.1



Product Image

Potency - 11
Specimen Weight: 203.580 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Tested	
					SOP13.001 (LCUV)	
THCA-A	150.000	3.20E-5	0.015	317	31.7	
Delta-9 THC	15.000	1.30E-5	0.015	13.8	1.38	
CBGA	15.000	8.00E-5	0.015	8.06	0.806	
CBG	15.000	2.48E-4	0.015	1.02	0.102	
CBDA	15.000	1.00E-5	0.015	0.917	0.0920	
Delta-8 THC	15.000	2.60E-5	0.015	0.517	0.0520	
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			0.805	0.0805	
Total Active THC	15.000			292	29.2	

Prep. By: 1282 Date: 2025-07-26 14:28:09 Analyzed By: 1263 Date: 2025-07-26 13:43:46

Reviewed By: 1010 Date: 2025-07-28 14:55:41 Lab Batch #: AAGY236-450 Date: 2025-07-28 14:55:41

Potency Summary

Total Active THC	1020 mg	Total Active CBD	2.82 mg
0.810%			
Total CBG	28.3 mg	Total CBN	None Detected
Total Cannabinoids			1200 mg
34.1%			

Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	8.426	0.843%
(R)(+)-Limonene	6.301	0.63%
beta-Myrcene	6.044	0.604%
trans-Nerolidol	2.855	0.286%
alpha-Humulene	2.665	0.267%
Linalool	2.291	0.229%
alpha-Bisabolol	1.115	0.111%
Fenchyl Alcohol	0.939	0.094%
beta-Pinene	0.59	0.059%
alpha-Pinene	0.402	0.04%

Total Terpenes: 3.163%

Detailed Terpenes Analysis is on the following page

Moisture

Specimen Weight: N/A Dilution Factor: 1.000

Passed
SOP13.015
(Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	12.2

Prep. By: 1035 Date: 2025-07-27 15:20:39 Analyzed By: 1035 Date: 2025-07-27 15:20:39

Reviewed By: 1035 Date: 2025-07-27 15:56:12 Lab Batch #: AAGY236-10 Date: 2025-07-27 15:56:12

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

Axia 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-C-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, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (ug/g) = Microgram per Gram, (ppm) = Parts per Million, (pm) = (ug/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 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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