



MF-Flower-3.5g-Earthquake-S-FL

Sample Matrix:  
CANNABIS (MMTC's)  
Flower & Plants  
(Inhalation - Heated)



## Certificate of Analysis

Patient COA

**Client Information:**

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

Order # TRU250528-130001  
Order Date: 2025-05-28  
Sample # AAGT473

Batch # 59703\_0006933913  
Batch Date: 2025-05-27

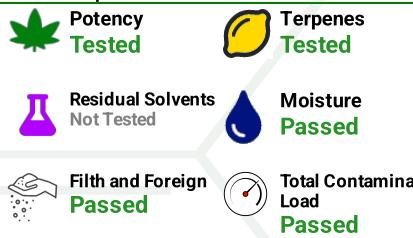
Seed to Sale # 6515124716529497  
Lot ID: 4896155065481321

Cultivation Facility: Quincy, FL  
Cultivation Date: 2025-05-27  
Production Facility: Midway, FL  
Production Date: 2025-05-27

Sampling Date: 2025-05-28  
Lab Batch Date: 2025-05-28  
Completion Date: 2025-06-02

Initial Gross Weight: 957.400 g

Number of Units: 29  
Net Weight per Unit: 3500.000 mg  
Sampling Method: MSP 7.3.1



Product Image

**Potency - 11**  
Specimen Weight: 205.200 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	<b>Tested</b>	
					SOP13.001 (LCUV)	Result (%)
THCA-A	150.000	3.20E-5	0.015	297	29.7	
Delta-9 THC	15.000	1.30E-5	0.015	11.6	1.16	
CBGA	15.000	8.00E-5	0.015	11.5	1.15	
CBG	15.000	2.48E-4	0.015	1.73	0.173	
CBDA	15.000	1.00E-5	0.015	1.00	0.100	
THCV	15.000	7.00E-6	0.015	0.780	0.0780	
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	
Total Active CBD	15.000			0.879	0.0880	
Total Active THC	15.000			272	27.2	

Prep. By: 1276 Date: 2025-05-29 11:49:51 Analyzed By: 1263 Date: 2025-05-29 13:17:49

Reviewed By: 1150 Date: 2025-06-01 20:03:45 Lab Batch #: AAGT473-450 Date: 2025-06-01 20:03:45

**Moisture**  
Specimen Weight: N/A Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)	<b>Passed</b>	
			SOP13.015	(Moisture Meter)
Moisture	15	10.5		
Prep. By: 1282	Date: 2025-05-29 17:17:58	Analyzed By: 1282	Date: 2025-05-29 17:17:58	
Reviewed By: 1282	Date: 2025-05-29 18:18:24	Lab Batch #: AAGT473-10	Date: 2025-05-29 18:18:24	

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)

**Potency Summary**

Total Active THC	954 mg	Total Active CBD	3.08 mg
27.2%	0.0880%		
Total CBG	41.3 mg	Total CBN	-
1.18%		None Detected	
<b>Total Cannabinoids</b>			1130 mg
32.4%			

**Terpenes Summary**

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	9.709	0.971%
beta-Myrcene	5.359	0.536%
Linalool	3.398	0.34%
trans-Nerolidol	2.878	0.288%
(R)(+)-Limonene	1.621	0.162%
alpha-Humulene	1.56	0.156%
alpha-Bisabolol	1.373	0.137%
Fenchyl Alcohol	0.381	0.038%

**Total Terpenes: 2.628%**

Detailed Terpenes Analysis is on the following page

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 \* 0.877), 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, (ug/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

