



MF-Flower-3.5g-SolomonGrundy-H-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 # TRU250421-130001  
Order Date: 2025-04-21  
Sample # AAGQ032

Batch # 67342\_0007365528

Batch Date: 2025-04-18

Seed to Sale # 5804 1790 9712 8114

Lot ID: 4769 3635 3899 6808

Cultivation Facility: Tallahassee, FL

Cultivation Date: 2025-04-18

Production Facility: Tallahassee, FL

Production Date: 2025-04-18

Cultivars: Solomon Grundy  
Test Reg State: Florida

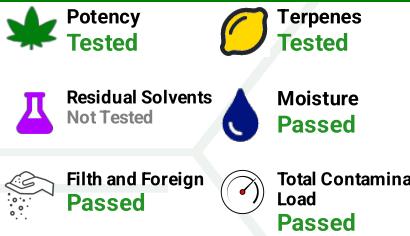
Sampling Date: 2025-04-21  
Lab Batch Date: 2025-04-21  
Completion Date: 2025-04-25

Initial Gross Weight: 724.400 g

Number of Units: 22

Net Weight per Unit: 3500.000 mg

Sampling Method: MSP 7.3.1



Product Image

**Potency - 11**  
Specimen Weight: 203.470 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Tested SOP13.001 (LCUV)	
					Pass	Fail
THCA-A	150.000	3.20E-5	0.015	317	31.7	
CBGA	15.000	8.00E-5	0.015	26.8	2.68	
Delta-9 THC	15.000	1.30E-5	0.015	6.03	0.603	
CBG	15.000	2.48E-4	0.015	2.35	0.235	
CBDA	15.000	1.00E-5	0.015	1.15	0.115	
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			1.00	0.100	
Total Active THC	15.000			284	28.4	

Prep. By: 1040 Date: 2025-04-22 14:11:50 Analyzed By: 1282 Date: 2025-04-22 12:16:19

Reviewed By: 1010 Date: 2025-04-25 14:07:39 Lab Batch #: AAGQ032-450 Date: 2025-04-25 14:07:39

**Potency Summary**

Total Active THC	993 mg	Total Active CBD	3.51 mg
28.4%	0.100%		
Total CBG	90.6 mg	Total CBN	-
2.59%		None Detected	
<b>Total Cannabinoids</b>			1240 mg
35.3%			

**Terpenes Summary**

Analyte	Result (mg/g)	(%)
beta-Myrcene	4.673	0.467%
trans-Caryophyllene	4.355	0.435%
(R)(+)-Limonene	2.316	0.232%
Linalool	1.182	0.118%
alpha-Humulene	0.935	0.093%
Guaiol	0.702	0.07%
alpha-Bisabolol	0.685	0.068%
Fenchyl Alcohol	0.263	0.026%

**Total Terpenes: 1.509%**

Detailed Terpenes Analysis is on the following page

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

Analyte	Action Level (%)	Result (%)	Passed SOP13.015 (Moisture Meter)	
			Pass	Fail
Moisture	15	10.1		
Prep. By: 1282	Date: 2025-04-22 17:00:40	Analyzed By: 1282	Date: 2025-04-22 17:00:40	
Reviewed By: 1282	Date: 2025-04-22 18:21:19	Lab Batch #: AAGQ032-10	Date: 2025-04-22 18:21:19	

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 = Delta 8-THCP + Delta 9-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.

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