



MF-Flower-3.5g-SourOGChem-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

Batch # 59725\_0007630100  
Batch Date: 2025-10-03

Seed to Sale # 5026 5689 2002 4002  
Lot ID: 2099 6351 3014 1806

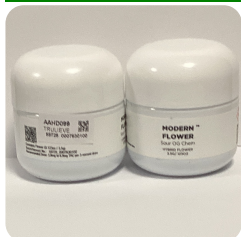
Cultivation Facility: Quincy, FL  
Production Facility: Midway, FL  
Production Date: 2025-10-03

Order # TRU251006-070001  
Order Date: 2025-10-06  
Sample # AAHD099

Sampling Date: 2025-10-06  
Lab Batch Date: 2025-10-06  
Completion Date: 2025-10-10

Initial Gross Weight: 894.200 g

Number of Units: 27  
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 Microbiology**  
Passed



**Microbiology (qPCR)**  
Passed



**Filtration and Foreign**  
Passed



**Total Contaminant Load**  
Passed

### Potency - 11

Specimen Weight: 206.200 mg

### Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	3.20E-5	0.015	335	33.5
CBGA	15.000	8.00E-5	0.015	11.7	1.17
Delta-9 THC	15.000	1.30E-5	0.015	10.4	1.04
CBG	15.000	2.48E-4	0.015	2.43	0.243
CBDA	15.000	1.00E-5	0.015	0.931	0.0930
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			0.817	0.0817
Total Active THC	15.000			304	30.4

Prep. By: 1024 Date: 2025-10-07 12:26:32 Analyzed By: 1142 Date: 2025-10-07 13:29:25  
Reviewed By: 1010 Date: 2025-10-10 10:55:03 Lab Batch #: AAHD099-450 Date: 2025-10-10 10:55:03



### Moisture

Specimen Weight: N/A Dilution Factor: 1.000

### Passed

SOP13.015

(Moisture Meter)

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

Prep. By: 1284 Date: 2025-10-07 11:17:11 Analyzed By: 1284 Date: 2025-10-07 11:17:11  
Reviewed By: 1284 Date: 2025-10-07 15:51:29 Lab Batch #: AAHD099-10 Date: 2025-10-07 15:51:29

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

### Potency Summary

<b>Total Active THC</b> 30.4% 1060 mg	<b>Total Active CBD</b> 0.0820% 2.86 mg
<b>Total CBG</b> 1.27% 44.5 mg	<b>Total CBN</b> None Detected
<b>Total Cannabinoids</b> 36.1% 1260 mg	

### Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	6.477	0.648%
(R)-(+)-Limonene	5.043	0.504%
trans-Nerolidol	3.624	0.362%
beta-Myrcene	2.632	0.263%
alpha-Humulene	2.06	0.206%
Linalool	1.37	0.137%
alpha-Bisabolol	1.046	0.105%
Fenchyl Alcohol	0.772	0.077%
alpha-Pinene	0.548	0.055%
beta-Pinene	0.522	0.052%
Valencene	0.343	0.034%

**Total Terpenes: 2.443%**

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 THC = 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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