



## Certificate of Analysis

Patient COA

### Client Information:

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

Batch # 68746-0007197842  
Batch Date: 2025-05-15

Seed to Sale # 0654 1150 1857 4236  
Lot ID: 5496 2869 5967 1668

Cultivation Facility: Tallahassee, FL  
Cultivation Date: 2025-05-15  
Production Facility: Tallahassee, FL  
Production Date: 2025-05-15

Order # TRU250515-130001  
Order Date: 2025-05-15  
Sample # AAGS432

Sampling Date: 2025-05-15  
Lab Batch Date: 2025-05-15  
Completion Date: 2025-05-20

Initial Gross Weight: 829.800 g

Number of Units: 25  
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: 205.660 mg

### Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	3.20E-5	0.015	257	25.7
CBGA	15.000	8.00E-5	0.015	6.18	0.618
Delta-9 THC	15.000	1.30E-5	0.015	3.23	0.323
CBG	15.000	2.48E-4	0.015	1.41	0.141
CBDA	15.000	1.00E-5	0.015	0.697	0.0700
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			0.611	0.0610
Total Active THC	15.000			229	22.9

Prep. By: 1276 Date: 2025-05-16 18:17:39 Analyzed By: 1282 Date: 2025-05-16 10:53:39  
Reviewed By: 1010 Date: 2025-05-19 10:49:45 Lab Batch #: AAGS432-450 Date: 2025-05-19 10:49:45

### Moisture

Specimen Weight: N/A Dilution Factor: 1.000

### Passed

SOP13.015

(Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	11.6

Prep. By: 1282 Date: 2025-05-16 15:45:48 Analyzed By: 1282 Date: 2025-05-16 15:45:48  
Reviewed By: 1282 Date: 2025-05-16 16:51:33 Lab Batch #: AAGS432-10 Date: 2025-05-16 16:51:33

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

### Potency Summary

<b>Total Active THC</b> 22.9% 800 mg	<b>Total Active CBD</b> 0.0610% 2.14 mg
<b>Total CBG</b> 0.683% 23.9 mg	<b>Total CBN</b> None Detected
<b>Total Cannabinoids</b> 26.9% 940 mg	

### Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	9.735	0.973%
Linalool	2.306	0.231%
alpha-Humulene	2.037	0.204%
(R)-(+)-Limonene	1.59	0.159%
trans-Nerolidol	0.854	0.085%
beta-Myrcene	0.691	0.069%
alpha-Bisabolol	0.423	0.042%
Fenchyl Alcohol	0.337	0.034%

**Total Terpenes: 1.797%**

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, (ppm) = (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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