



## Certificate of Analysis

Patient COA

### Client Information:

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

Batch # 75838\_0007487647  
Batch Date: 2025-07-01

Seed to Sale # 2948 3599 3645 5451  
Lot ID: 8611 4513 5560 7925

Cultivation Facility: Quincy, FL  
Production Facility: Midway, FL  
Production Date: 2025-07-01

Cultivars: GarlicDawg  
Test Reg State: Florida

Order # TRU250702-100001  
Order Date: 2025-07-02  
Sample # AAGW414

Sampling Date: 2025-07-02  
Lab Batch Date: 2025-07-02  
Completion Date: 2025-07-08

Initial Gross Weight: 1445.900 g

Number of Units: 44  
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: 205.180 mg

### Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	3.20E-5	0.015	300	30.0
CBGA	15.000	8.00E-5	0.015	6.02	0.602
Delta-9 THC	15.000	1.30E-5	0.015	3.33	0.333
CBDA	15.000	1.00E-5	0.015	0.891	0.0890
CBG	15.000	2.48E-4	0.015	0.881	0.0880
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			0.781	0.0780
Total Active THC	15.000			267	26.7

Prep. By: 1276 Date: 2025-07-03 12:35:20 Analyzed By: 1263 Date: 2025-07-03 15:03:44  
Reviewed By: 1010 Date: 2025-07-04 14:42:43 Lab Batch #: AAGW414-450 Date: 2025-07-04 14:42:43

### Moisture

Specimen Weight: N/A Dilution Factor: 1.000

### Passed

SOP13.015  
(Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	13.0

Prep. By: 1282 Date: 2025-07-03 18:13:26 Analyzed By: 1282 Date: 2025-07-03 18:13:26  
Reviewed By: 1282 Date: 2025-07-03 18:42:36 Lab Batch #: AAGW414-10 Date: 2025-07-03 18:42:36

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

### Potency Summary

<b>Total Active THC</b> 26.7% 933 mg	<b>Total Active CBD</b> 0.0780% 2.73 mg
<b>Total CBG</b> 0.616% 21.6 mg	<b>Total CBN</b> None Detected
<b>Total Cannabinoids</b> 31.1% 1090 mg	

### Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	8.954	0.895%
trans-Caryophyllene	6.603	0.66%
Linalool	2.82	0.282%
alpha-Humulene	2.809	0.281%
beta-Myrcene	2.059	0.206%
trans-Nerolidol	1.131	0.113%
alpha-Bisabolol	0.92	0.092%
beta-Pinene	0.803	0.08%
alpha-Cedrene	0.79	0.079%
Fenchyl Alcohol	0.764	0.076%
alpha-Pinene	0.56	0.056%

**Total Terpenes: 2.820%**

Detailed Terpenes Analysis is on the following page

Aixa 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, (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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