



## Certificate of Analysis

Patient COA

### Client Information:

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

Batch # 59710\_0007236544  
Batch Date: 2025-07-30

Seed to Sale # 1943 9089 0619 4172  
Lot ID: 3557 1473 6612 2776

Cultivation Facility: Quincy, FL  
Production Facility: Midway, FL  
Production Date: 2025-07-30

Order # TRU250731-090001  
Order Date: 2025-07-31  
Sample # AAGY619

Sampling Date: 2025-07-31  
Lab Batch Date: 2025-07-31  
Completion Date: 2025-08-04

Initial Gross Weight: 1326.500 g

Number of Units: 40  
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: 209.950 mg

### Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	3.20E-5	0.015	324	32.4
CBGA	15.000	8.00E-5	0.015	11.1	1.11
Delta-9 THC	15.000	1.30E-5	0.015	9.91	0.991
CBG	15.000	2.48E-4	0.015	1.77	0.177
CBDA	15.000	1.00E-5	0.015	0.904	0.0904
Delta-8 THC	15.000	2.60E-5	0.015	0.230	0.0230
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
THCV	15.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	15.000			0.792	0.0792
Total Active THC	15.000			294	29.4

Prep. By: 1276 Date: 2025-08-01 12:35:45 Analyzed By: 1282 Date: 2025-08-01 11:41:33  
Reviewed By: 1010 Date: 2025-08-04 10:07:47 Lab Batch #: AAGY619-450 Date: 2025-08-04 10:07:47



### Moisture

Specimen Weight: N/A Dilution Factor: 1.000

### Passed

SOP13.015  
(Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	12.3

Prep. By: 1282 Date: 2025-08-01 16:26:30 Analyzed By: 1282 Date: 2025-08-01 16:26:30  
Reviewed By: 1282 Date: 2025-08-01 17:55:13 Lab Batch #: AAGY619-10 Date: 2025-08-01 17:55:13

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

### Potency Summary

<b>Total Active THC</b> 29.4% 1030 mg	<b>Total Active CBD</b> 0.0790% 2.77 mg
<b>Total CBG</b> 1.16% 40.4 mg	<b>Total CBN</b> None Detected
<b>Total Cannabinoids</b> 34.8% 1220 mg	

### Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	8.565	0.856%
trans-Caryophyllene	6.87	0.687%
beta-Myrcene	3.245	0.324%
alpha-Humulene	2.657	0.266%
Linalool	2.067	0.207%
alpha-Pinene	1.689	0.169%
beta-Pinene	1.05	0.105%
alpha-Bisabolol	0.992	0.099%
Fenchyl Alcohol	0.989	0.099%
Ocimene	0.288	0.029%
Caryophyllene oxide	0.248	0.025%
cis-Nerolidol	0.162	0.016%

**Total Terpenes: 2.882%**

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, (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.

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.