



## Certificate of Analysis

Patient COA

### Client Information:

**Trulieve - Midway Flower**  
**Compliance**

6749 Ben Bostic Rd  
Quincy, FL 32351

Order # TRU250806-020001

Order Date: 2025-08-06

Sample # AAGZ271

Batch # 79212\_0007584846  
Batch Date: 2025-08-06

Seed to Sale # 3946 8677 6793 4014  
Lot ID: 9287 8916 7692 7027

Cultivation Facility: Quincy, FL  
Production Facility: Midway, FL  
Production Date: 2025-08-06

Cultivars: Cherry CAP  
Test Reg State: Florida

Sampling Date: 2025-08-06  
Lab Batch Date: 2025-08-06  
Completion Date: 2025-08-12

Initial Gross Weight: 758.600 g

Number of Units: 23  
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: 204.710 mg

### Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	150.000	3.20E-5	0.015	340	34.0
Delta-9 THC	15.000	1.30E-5	0.015	10.4	1.04
CBGA	15.000	8.00E-5	0.015	7.34	0.734
CBG	15.000	2.48E-4	0.015	1.23	0.123
CBDA	15.000	1.00E-5	0.015	1.06	0.106
Delta-8 THC	15.000	2.60E-5	0.015	0.339	0.0340
THCV	15.000	7.00E-6	0.015	0.192	0.0190
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
Total Active CBD	15.000			0.930	0.0930
Total Active THC	15.000			309	30.9

Prep. By: 1276 Date: 2025-08-07 15:59:09 Analyzed By: 1282 Date: 2025-08-07 13:20:26  
Reviewed By: 1010 Date: 2025-08-12 13:33:39 Lab Batch #: AAGZ271-450 Date: 2025-08-12 13:33:39



### Moisture

Specimen Weight: N/A Dilution Factor: 1.000

### Passed

SOP13.015  
(Moisture Meter)

Analyte	Action Level (%)	Result (%)
Moisture	15	12.7

Prep. By: 1282 Date: 2025-08-08 15:22:58 Analyzed By: 1282 Date: 2025-08-08 15:22:58  
Reviewed By: 1282 Date: 2025-08-08 18:10:35 Lab Batch #: AAGZ271-10 Date: 2025-08-08 18:10:35

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



### Potency Summary

<b>Total Active THC</b> 30.9% 1080 mg	<b>Total Active CBD</b> 0.0930% 3.26 mg
<b>Total CBG</b> 0.767% 26.8 mg	<b>Total CBN</b> None Detected
<b>Total Cannabinoids</b> 36.1% 1260 mg	



### Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	5.931	0.593%
trans-Caryophyllene	4.719	0.472%
Linalool	3.775	0.377%
trans-Nerolidol	1.734	0.173%
alpha-Humulene	1.318	0.132%
Fenchyl Alcohol	1.172	0.117%
alpha-Pinene	0.866	0.087%
beta-Pinene	0.8	0.08%
alpha-Bisabolol	0.643	0.064%
beta-Myrcene	0.423	0.042%
Ocimene	0.094	0.009%

**Total Terpenes: 2.146%**

Detailed Terpenes Analysis is on the following page

*Aixia Sun*  
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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