



RO-Flower-3.5g-GrapeKush-S-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

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

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

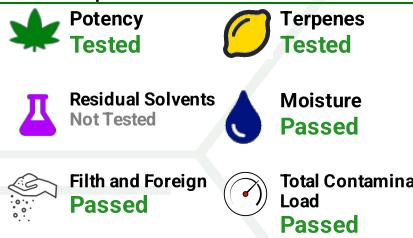
Production Date: 2025-07-30

Cultivars: Grape Kush
Test Reg State: Florida

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 - 11
Specimen Weight: 209.950 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Tested	
					SOP13.001 (LCUV)	
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	0.0900	
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

Analyte	Action Level (%)	Result (%)	Tested	
			SOP13.015 (Moisture Meter)	
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.

Passed
SOP13.015 (Moisture Meter)

Potency Summary

Total Active THC	1030 mg	Total Active CBD	2.77 mg
29.4%	0.0790%		
Total CBG	40.4 mg	Total CBN	-
1.16%		None Detected	
Total Cannabinoids			1220 mg
34.8%			

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

Axia 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, (ug/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (ug/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 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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