

# Certificate of Analysis

<b>Order #</b> 2508CBR0161	Completion Date: 08/28/2025 18:40	Product Name: Soap 3.5g Flower
<b>Sample #</b> 2508CBR0161-001	Product g/unit: 3.50	Seed to Sale #: 5383486625056325
<b>Sampling Date:</b> 8/26/2025	Sampled Gross Weight: 28.56 g	Batch #: 5383486625056325
<b>Receipt Date:</b> 8/26/2025 11:08	Total Batch Wgt or Vol: 5,841.5g	Lot ID: 6499320174030435
<b>Client:</b> Sunburn	Batch Date: 8/26/2025	Sampling Method: LAB-028
<b>Address:</b> 25548 County Rd 44A	Extracted From: 2838777634765548	Matrix: Flower
<b>Address:</b> Eustis, FL 32736	Cultivars: Soap	Test Reg State: Cannabis FL
	Description: Soap 3.5g Flower	Cultivation Facility: Winter Garden
		Cultivation Date: 7/20/2025
		Production Facility: Winter Garden
		Production Date: 8/25/2025

## SUMMARY

## TESTED



**TESTED**  
Potency

**TESTED**  
Terpenes

**PASSED**  
Pesticides

**PASSED**  
Heavy Metals

**PASSED**  
Total  
Contaminant  
Load

**NOT TESTED**  
Residual  
Solvents

**NOT TESTED**  
Total Aerobic  
Bacteria

**PASSED**  
Mycotoxins

**PASSED**  
Microbials

**PASSED**  
Total Yeast  
and Mold

**PASSED**  
Filtration and Foreign  
Material

**PASSED**  
Water Activity

**PASSED**  
Moisture

**NOT TESTED**  
Homogeneity

## POTENCY

## TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
THCA	0.000012	271	27.1	950
CBGA	0.000008	5.22	0.522	18.3
d9-THC	0.00002	5.20	0.520	18.2
CBC	0.000004	ND	ND	N/A
CBD	0.00001	ND	ND	N/A
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	ND	ND	N/A
CBG	0.000015	ND	ND	N/A
CBN	0.000009	ND	ND	N/A
d8-THC	0.000246	ND	ND	N/A
THCV	0.000015	ND	ND	N/A

<b>Sample Prepared By:</b>	<b>Date/Time:</b>	<b>Sample Analyzed By:</b>	<b>Date/Time:</b>
69	8/27/2025 14:04	040	8/28/2025 10:04
<b>Batch Reviewed By:</b>	<b>Date/Time:</b>	<b>Analysis #</b>	
027	8/28/2025 10:48	LC 2 Potency 1.batch.bin	
<b>Specimen wt (g):</b>		<b>Dilution:</b>	
0.5071		1000	
<b>Analysis Method:</b>		<b>Instrument Used:</b>	
TM-001 Potency		HPLC	

## POTENCY SUMMARY

Total THC <b>24.3%</b> As Received	Total THC/Unit <b>851 mg</b> As Received	THC Label Claim N/A N/A	Total Cannabinoids <b>28.1%</b> As Received
Total CBD <b>0.000%</b> As Received	Total CBD/Unit <b>N/A</b> As Received	CBD Label Claim N/A N/A	Total Cannabinoids/Unit <b>986.4 mg</b> As Received

## TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
E-Caryophyllene	13838.4	1.380
D-Limonene	4832.28	0.483
alpha-Humulene	3671.64	0.367
Linalool	2834.64	0.283
Ocimenes	1852.56	0.185
alpha-Bisabolol	953.064	0.095
Terpineol	716.472	0.072
beta-Pinene	601.524	0.060
Endo-Fenchyl Alcohol	571.392	0.057
alpha-Pinene	343.728	0.034

Total Terpenes: 3.08%

Showing top 10 Terpenes, full analysis on the following page.

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg). All measurements and calibrations at Method Testing Labs are traceable to the International System of Units (SI) through an unbroken chain of comparisons and from recognized national metrology institutes. Compounded measurement uncertainty for any analyte is available upon request.

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