

Certificate of Analysis

Order #	2507CBR0098	Completion Date: 07/21/2025 17:46	Product Name: Soap 3.5g Flower
Sample #	2507CBR0098-003	Product g/unit: 3.50	Seed to Sale #: 2134033262910086
Sampling Date:	7/17/2025	Sampled Gross Weight: 31.50 g	Batch #: 2134033262910086
Receipt Date:	7/17/2025 11:07	Total Batch Wgt or Vol: 8,921.5g	Lot ID: 8828928355729097

Client: Sunburn Address: 25548 County Rd 44A Address: Eustis, FL 32736	Batch Date: 7/17/2025 Extracted From: 2253433800501955 Cultivars: Soap Description: Soap 3.5g Flower	Sampling Method: LAB-028 Matrix: Flower Test Reg State: Cannabis FL	Cultivation Facility: Winter Garden Cultivation Date: 6/1/2025 Production Facility: Winter Garden Production Date: 7/17/2025
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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 Filth 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	311	31.1	1090	<div style="width: 100%;">█</div>
d9-THC	0.00002	6.85	0.685	24.0	<div style="width: 100%;">█</div>
CBGA	0.000008	6.18	0.618	21.6	<div style="width: 100%;">█</div>
CBG	0.000015	0.955	0.095	3.34	<div style="width: 100%;">█</div>
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	
CBN	0.000009	ND	ND	N/A	
d8-THC	0.000246	ND	ND	N/A	
THCV	0.000015	ND	ND	N/A	
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:		
023	7/19/2025 10:16	040	7/19/2025 12:23		
Batch Reviewed By:	Date/Time:	Analysis #:			
032	7/19/2025 17:44	potency.batch.bin			
Specimen wt (g):		Dilution:			
0.5121		1000			
Analysis Method:		Instrument Used:			
TM-001 Potency		HPLC			

POTENCY SUMMARY

Total THC 27.9% As Received	Total THC/Unit 978 mg As Received	THC Label Claim N/A N/A	Total Cannabinoids 32.5% As Received
Total CBD 0.000% As Received	Total CBD/Unit N/A As Received	CBD Label Claim N/A N/A	Total Cannabinoids/Unit 1136.6 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %	
E-Caryophyllene	13256.1	1.330	<div style="width: 100%;">█</div>
D-Limonene	4101.46	0.410	<div style="width: 100%;">█</div>
alpha-Humulene	3738.9	0.374	<div style="width: 100%;">█</div>
Linalool	2707.87	0.271	<div style="width: 100%;">█</div>
Ocimenes	1382.26	0.138	<div style="width: 100%;">█</div>
alpha-Bisabolol	1123.94	0.112	<div style="width: 100%;">█</div>
Terpineol	675.268	0.068	<div style="width: 100%;">█</div>
Endo-Fenchyl Alcohol	537.042	0.054	<div style="width: 100%;">█</div>
beta-Pinene	505.318	0.051	<div style="width: 100%;">█</div>
alpha-Pinene	336.501	0.034	<div style="width: 100%;">█</div>

Total Terpenes: 2.88%

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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Anthony Repay

Lab Director

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