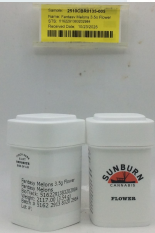


Certificate of Analysis

Order # 2510CBR0135	Completion Date: 10/27/2025 16:13	Product Name: Fantasy Melons 3.5g Flower
Sample # 2510CBR0135-005	Product g/unit: 3.50	Seed to Sale #: 5162291383202984
Sampling Date: 10/23/2025	Sampled Gross Weight: 28.08 g	Batch #: 5162291383202984
Receipt Date: 10/23/2025 12:10	Total Batch Wgt or Vol: 7,437.5g	Lot ID: 1872113290551585
Client: Sunburn	Batch Date: 10/23/2025	Sampling Method: LAB-028
Address: 25548 County Rd 44A	Extracted From: 5037731558136367	Matrix: Flower
Address: Eustis, FL 32736	Cultivars: Fantasy Melons	Test Reg State: Cannabis FL
	Description: Fantasy Melons 3.5g Flower	Cultivation Facility: Winter Garden
		Cultivation Date: 9/14/2025
		Production Facility: Winter Garden
		Production Date: 10/22/2025

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	313	31.3	1090	
CBGA	0.000008	10.9	1.09	38.1	I
d9-THC	0.00002	4.12	0.412	14.4	I
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	
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:		
69	10/24/2025 16:05	040	10/25/2025 9:15		
Batch Reviewed By:	Date/Time:	Analysis #			
032	10/25/2025 13:15	LC2 Potency 3.batch.bin			
Specimen wt (g):		Dilution:			
0.5136		1000			
Analysis Method:		Instrument Used:			
TM-001 Potency		HPLC			

POTENCY SUMMARY			
Total THC 27.8% As Received	Total THC/Unit 974 mg As Received	THC Label Claim N/A N/A	Total Cannabinoids 32.8% 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 1147 mg As Received

TERPENES SUMMARY		
Analyte	Result (ug/g)	Result %
D-Limonene	5600.45	0.560
beta-Myrcene	5312.11	0.531
E-Caryophyllene	4557.99	0.456
Ocimenes	1951.84	0.195
Linalool	1896.39	0.190
alpha-Humulene	1463.88	0.146
Guaiol	804.025	0.080
beta-Pinene	720.85	0.072
Terpineol	616.604	0.062
alpha-Pinene	567.808	0.057

Total Terpenes: 2.43%

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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