

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 Address: 25548 County Rd 44A Address: Eustis, FL 32736	Batch Date: 10/23/2025 Extracted From: 5037731558136367 Cultivars: Fantasy Melons Description: Fantasy Melons 3.5g Flower	Sampling Method: LAB-028 Matrix: Flower Test Reg State: Cannabis FL	Cultivation Facility: Winter Garden Cultivation Date: 9/14/2025 Production Facility: Winter Garden Production Date: 10/22/2025
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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	313	31.3	1090	█
CBGA	0.000008	10.9	1.09	38.1	█
d9-THC	0.00002	4.12	0.412	14.4	█
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: 69	Date/Time: 10/24/2025 16:05	Sample Analyzed By: 040	Date/Time: 10/25/2025 9:15		
Batch Reviewed By: 032	Date/Time: 10/25/2025 13:15	Analysis #: LC2 Potency 3.batch.bin			
Specimen wt (g): 0.5136	Dilution: 1000				
Analysis Method: TM-001 Potency	Instrument Used: 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 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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