

Certificate of Analysis

Order # 2508CBR0048	Completion Date: 08/28/2025 15:01	Product Name: Pomelo Punch 3.5g Flower
Sample # 2508CBR0048-001	Product g/unit: 3.50	Seed to Sale #: 1611525967874013
Sampling Date: 8/8/2025	Sampled Gross Weight: 27.92 g	Batch #: 1611525967874013
Receipt Date: 8/8/2025 16:08	Total Batch Wgt or Vol: 6,716.5g	Lot ID: 3544368206745378
Client: Sunburn	Batch Date: 8/8/2025	Sampling Method: LAB-028
Address: 25548 County Rd 44A	Extracted From: 9163076950807798	Matrix: Flower
Address: Eustis, FL 32736	Cultivars: Pomelo Punch	Test Reg State: Cannabis FL
	Description: Pomelo Punch 3.5g Flower	Cultivation Facility: Winter Garden
		Cultivation Date: 6/29/2025
		Production Facility: Winter Garden
		Production Date: 8/7/2025

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 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	256	25.6	895
CBGA	0.000008	7.53	0.753	26.3
d9-THC	0.00002	2.55	0.255	8.91
CBG	0.000015	1.80	0.180	6.32
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:
040	8/11/2025 16:26	040	8/11/2025 11:00
Batch Reviewed By:	Date/Time:	Analysis #	
027	8/11/2025 11:54	LC3 Potency 2.batch.bin	
Specimen wt (g):		Dilution:	
0.5396		1000	
Analysis Method:		Instrument Used:	
TM-001 Potency		HPLC	

POTENCY SUMMARY

Total THC 22.7% As Received	Total THC/Unit 794 mg As Received	THC Label Claim N/A N/A	Total Cannabinoids 26.8% 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 936.95 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
D-Limonene	4963.98	0.496
Linalool	2793.63	0.279
beta-Myrcene	2548.77	0.255
E-Caryophyllene	2337.3	0.234
Ocimenes	1669.5	0.167
Guaiol	692.286	0.069
alpha-Humulene	676.704	0.068
Terpineol	635.523	0.064
beta-Pinene	564.291	0.056
alpha-Bisabolol	480.816	0.048

Total Terpenes: 1.82%

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.

This report shall not be reproduced, without written approval, from Method Testing Labs. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025:2017 of the International Organization for Standardization.