

# Certificate of Analysis

<b>Order #</b>	2509CBR0194	Completion Date: 10/06/2025 12:25	Product Name: Permanent Marker 7g Smalls
Sample #	2509CBR0194-007	Product g/unit: 7.00	Seed to Sale #: 4806785167703362
Sampling Date:	10/2/2025	Sampled Gross Weight: 28.07 g	Batch #: 4806785167703362
Receipt Date:	10/2/2025 11:10	Total Batch Wgt or Vol: 2,940g	Lot ID: 1261855065546925

<b>Client:</b> Sunburn Address: 25548 County Rd 44A Address: Eustis, FL 32736	Batch Date: 10/2/2025 Extracted From: 6288619048838358 Cultivars: Permanent Marker Description: Permanent Marker 7g Smalls	Sampling Method: LAB-028 Matrix: Flower Test Reg State: Cannabis FL	Cultivation Facility: Winter Garden Cultivation Date: 8/24/2025 Production Facility: Winter Garden Production Date: 10/1/2025
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SUMMARY				TESTED			
				TESTED Potency	TESTED Terpenes	PASSED Pesticides	PASSED Heavy Metals
PASSED Mycotoxins	PASSED Microbials	PASSED Total Yeast and Mold	PASSED Filth and Foreign Material	PASSED Total Contaminant Load	NOT TESTED Residual Solvents	NOT TESTED Total Aerobic Bacteria	
PASSED Moisture	NOT TESTED Homogeneity						

POTENCY				TESTED			
Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit	POTENCY SUMMARY		
THCA	0.000012	254	25.4	1780	Total THC <b>23.2%</b> As Received	Total THC/Unit <b>1620 mg</b> As Received	THC Label Claim N/A N/A
d9-THC	0.00002	9.20	0.920	64.4			Total Cannabinoids <b>27.2%</b> As Received
CBGA	0.000008	6.89	0.689	48.2			
CBG	0.000015	1.89	0.189	13.2			
CBC	0.000004	ND	ND	N/A	Total CBD <b>0.000%</b> As Received	Total CBD/Unit <b>N/A</b> As Received	CBD Label Claim N/A N/A
CBD	0.00001	ND	ND	N/A			Total Cannabinoids/Unit <b>1902.8 mg</b> As Received
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: 69	Date/Time: 10/3/2025 14:01	Sample Analyzed By: 040	Date/Time: 10/4/2025 11:51				
Batch Reviewed By: 027	Date/Time: 10/4/2025 12:31	Analysis #: LC3 Potency 1.batch.bin					
Specimen wt (g): 0.5147	Dilution: 1000						
Analysis Method: TM-001 Potency	Instrument Used: HPLC						

TERPENES SUMMARY			
Analyte	Result (ug/g)	Result %	
D-Limonene	9014.48	0.901	
E-Caryophyllene	5271.56	0.527	
Ocimenes	3967.72	0.397	
Linalool	3922.76	0.392	
alpha-Humulene	1787.16	0.179	
alpha-Pinene	1674.76	0.167	
beta-Pinene	1337.56	0.134	
Endo-Fenchyl Alcohol	1247.64	0.125	
Terpineol	1236.4	0.124	
beta-Myrcene	787.924	0.079	
Total Terpenes: 3.13%			
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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A. Repay

Anthony Repay

Lab Director

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