

Certificate of Analysis

Order # 2507CBR0138	Completion Date: 07/28/2025 16:40	Product Name: Too Much Nerdz 3.5g Flower
Sample # 2507CBR0138-006	Product g/unit: 3.50	Seed to Sale #: 1998692335898360
Sampling Date: 7/24/2025	Sampled Gross Weight: 27.52 g	Batch #: 1998692335898360
Receipt Date: 7/24/2025 12:07	Total Batch Wgt or Vol: 4,042.5g	Lot ID: 1058644236091215
Client: Sunburn	Batch Date: 7/24/2025	Sampling Method: LAB-028
Address: 25548 County Rd 44A	Extracted From: 1674052761909258	Matrix: Flower
Address: Eustis, FL 32736	Cultivars: Too Much Nerdz	Test Reg State: Cannabis FL
	Description: Too Much Nerdz 3.5g Flower	Cultivation Facility: Winter Garden
		Cultivation Date: 6/25/2025
		Production Facility: Winter Garden
		Production Date: 7/23/2025

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	273	27.3	955
d9-THC	0.00002	8.83	0.883	30.9
CBGA	0.000008	2.62	0.262	9.18
CBG	0.000015	1.39	0.139	4.85
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:
69	7/25/2025 14:33	040	7/28/2025 9:44
Batch Reviewed By:	Date/Time:	Analysis #	
027	7/28/2025 11:03	Potency.batch.bin	
Specimen wt (g):	Dilution:		
0.5191	1000		
Analysis Method:	Instrument Used:		
TM-001 Potency	HPLC		

POTENCY SUMMARY

Total THC 24.8% As Received	Total THC/Unit 869 mg As Received	THC Label Claim N/A N/A	Total Cannabinoids 28.6% 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 1000.1 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
Linalool	6143.83	0.614
D-Limonene	5321.69	0.532
E-Caryophyllene	3788.51	0.379
beta-Myrcene	1955.36	0.196
Ocimenes	1655.39	0.166
Terpineol	1188.77	0.119
alpha-Humulene	1012.12	0.101
Endo-Fenchyl Alcohol	813.252	0.081
beta-Pinene	677.71	0.068
alpha-Bisabolol	439.956	0.044

Total Terpenes: 2.38%

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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