

Certificate of Analysis

Order # 2505CBR0142	Completion Date: 05/28/2025 16:59	Product Name: Too Much Nerdz 3.5g Flower
Sample # 2505CBR0142-006	Product g/unit: 3.50	Seed to Sale #: 9369539541296837
Sampling Date: 5/23/2025	Sampled Gross Weight: 28.32 g	Batch #: 9369539541296837
Receipt Date: 5/23/2025 17:05	Total Batch Wgt or Vol: 6,902g	Lot ID: 8965731862393703
Client: Sunburn	Batch Date: 5/23/2025	Sampling Method: LAB-028
Address: 25548 County Rd 44A	Extracted From: 8965731862393703	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: 4/20/2025
		Production Facility: Winter Garden
		Production Date: 5/23/2025

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	285	28.5	996.66
d9-THC	0.00002	8.74	0.874	30.606
CBGA	0.000008	3.74	0.374	13.083
CBG	0.000015	1.47	0.147	5.131
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	5/27/2025 10:34	040	5/27/2025 11:14
Batch Reviewed By:	Date/Time:	Analysis #	
027	5/27/2025 15:53	Potency.batch.bin	
Specimen wt (g):		Dilution:	
0.5147		1000	
Analysis Method:		Instrument Used:	
TM-001 Potency		HPLC	

POTENCY SUMMARY

Total THC 25.8% As Received	Total THC/Unit 904.7 mg As Received	THC Label Claim N/A N/A	Total Cannabinoids 29.9% 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 1045.5 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
E-Caryophyllene	5848	0.585
Linalool	5425.38	0.543
D-Limonene	4448.27	0.445
beta-Myrcene	2433.19	0.243
alpha-Humulene	2133.41	0.213
Ocimenes	1601.47	0.160
Terpineol	1164.19	0.116
Endo-Fenchyl Alcohol	885.371	0.089
beta-Pinene	770.755	0.077
E-Nerolidol	705.953	0.071

Total Terpenes: 2.69%

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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