

# Certificate of Analysis

<b>Order #</b> 2401CBR0014	Receipt Date: 1/4/2024 14:01	Product Name: Deadhead OG - Flower
Order Date: 1/4/2024	Completion Date: 01/08/2024 12:37	Seed to Sale #: 9999 1087 4580 9067
Sample # 2401CBR0014-001	Initial Gross Weight: 28.40 g	Batch #: 9999108745809067
Sampling Date: 1/4/2024 00:01	Total Batch Wgt or Vol: 2,716 g	Lot ID: 9999 1087 4580 9067

  

<b>Client:</b> Sunburn	Batch Date: 1/4/2024	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 9999 1087 4580 9067	Matrix: Flower	Cultivation Date: 11/27/2023
Address: Eustis, FL 32736	Cultivars: Deadhead OG	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Deadhead OG - Flower		Production Date: 1/3/2024

## SUMMARY TESTED



<b>TESTED</b> Potency	<b>TESTED</b> Terpenes	<b>PASSED</b> Pesticides	<b>PASSED</b> Heavy Metals	<b>PASSED</b> Total Contaminant Load	<b>NOT TESTED</b> Residual Solvents	<b>NOT TESTED</b> Total Aerobic Bacteria
<b>PASSED</b> Mycotoxins	<b>PASSED</b> Microbials	<b>PASSED</b> Total Yeast and Mold	<b>PASSED</b> Filt and Foreign Material	<b>PASSED</b> Water Activity	<b>PASSED</b> Moisture	<b>NOT TESTED</b> Homogeneity

## POTENCY TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
THCA	0.000012	224	22.4	782.81
d9-THC	0.00002	7.35	0.735	25.724
CBGA	0.000008	4.75	0.475	16.613
CBD	0.00001	1.88	0.188	6.582
CBC	0.000004	1.22	0.122	4.268
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

## POTENCY SUMMARY

Total THC <b>20.4%</b> As Received	Total THC/Unit <b>712.3 mg</b> As Received	THC Label Claim N/A	Total Cannabinoids <b>23.9%</b> As Received
Total CBD <b>0.188%</b> As Received	Total CBD/Unit <b>6.582 mg</b> As Received	CBD Label Claim N/A	Total Cannabinoids/Unit <b>836 mg</b> As Received

## TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
E-Caryophyllene	7607.51	0.761
D-Limonene	6872.27	0.687
Linalool	5283.7	0.528
beta-Myrcene	3648.35	0.365
alpha-Humulene	2427.41	0.243
alpha-Bisabolol	1855.92	0.186
Terpineol	1159.67	0.116
Endo-Fenchyl Alcohol	1155.22	0.116
beta-Pinene	914.928	0.091
alpha-Pinene	644.003	0.064

Total Terpenes: 3.29%

Showing top 10 Terpenes, full analysis on the following page.

Sample Prepared By: 023	Date/Time: 1/5/2024 16:00	Sample Analyzed By: 040	Date/Time: 1/6/2024 9:34
Batch Reviewed By: 027	Date/Time: 1/6/2024 11:42	Analysis #	Potency.batch.bin
Specimen wt (g): 0.5162		Dilution: 1000	
Analysis Method: TM-001 Potency		Instrument Used: HPLC	

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).  
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