

Certificate of Analysis

Order # 2401CBR0123	Receipt Date: 1/25/2024 13:01	Product Name: Peach Pistols - Flower
Order Date: 1/25/2024	Completion Date: 01/29/2024 15:02	Seed to Sale #: 4816 0164 5990 9612
Sample # 2401CBR0123-003	Initial Gross Weight: 7.041.47 g	Batch #: 4816016459909612
Sampling Date: 1/25/2024 00:01	Total Batch Wgt or Vol: 4,333 g	Lot ID: 4816 0164 5990 9612

Client: Sunburn	Batch Date: 1/25/2024	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 4816 0164 5990 961	Matrix: Flower	Cultivation Date: 12/18/2023
Address: Eustis, FL 32736	Cultivars: Peach Pistols	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Peach Pistols - Flower		Production Date: 1/24/2024

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 Filtth 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	275	27.5	1928.2
CBGA	0.000008	23.2	2.32	162.59
d9-THC	0.00002	5.96	0.596	41.694
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
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 24.8% As Received	Total THC/Unit 1733 mg As Received	THC Label Claim N/A N/A	Total Cannabinoids 30.4% 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 2132.4 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
E-Caryophyllene	7287.79	0.729
D-Limonene	4229.86	0.423
alpha-Humulene	2390.64	0.239
Linalool	1798	0.180
alpha-Bisabolol	1480.51	0.148
Terpineol	810.992	0.081
alpha-Pinene	620.498	0.062
beta-Pinene	564.687	0.056
Endo-Fenchyl Alcohol	436.354	0.044
Camphene	106.387	0.011

Total Terpenes: 1.97%

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

Sample Prepared By: 047	Date/Time: 1/27/2024 9:27	Sample Analyzed By: 040	Date/Time: 1/27/2024 10:57
Batch Reviewed By: 027	Date/Time: 1/29/2024 8:03	Analysis #	Potency 1.batch.bin
Specimen wt (g): 0.5003		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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