

Certificate of Analysis

Order # 2401CBR0074	Receipt Date: 1/16/2024 12:01	Product Name: Platinum Chimera Breath - Flower
Order Date: 1/16/2024	Completion Date: 01/19/2024 15:44	Seed to Sale #: 5726 6546 8988 0884
Sample # 2401CBR0074-003	Initial Gross Weight: 28.32 g	Batch #: 5726654689880884
Sampling Date: 1/16/2024 00:01	Total Batch Wgt or Vol: 3,808 g	Lot ID: 5726 6546 8988 0884

Client: Sunburn	Batch Date: 1/16/2024	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 5726 6546 8988 088	Matrix: Flower	Cultivation Date: 12/13/2023
Address: Eustis, FL 32736	Cultivars: Platinum Chimera Breat	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Platinum Chimera Breath - Flower		Production Date: 1/15/2024

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 Filt 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	208	20.8	728.30
d9-THC	0.00002	3.55	0.355	12.431
CBGA	0.000008	2.65	0.265	9.274
CBD	0.00001	1.34	0.134	4.690
CBC	0.000004	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

Sample Prepared By: 023	Date/Time: 1/18/2024 9:41	Sample Analyzed By: 040	Date/Time: 1/18/2024 11:07
Batch Reviewed By: 027	Date/Time: 1/18/2024 14:19	Analysis #:	01172024 Potency.batch.bin
Specimen wt (g): 0.5132		Dilution: 1000	
Analysis Method: TM-001 Potency		Instrument Used: HPLC	

POTENCY SUMMARY

Total THC 18.6% As Received	Total THC/Unit 651.1 mg As Received	THC Label Claim N/A	Total Cannabinoids 21.6% As Received
Total CBD 0.134% As Received	Total CBD/Unit 4.69 mg As Received	CBD Label Claim N/A	Total Cannabinoids/Unit 754.69 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
E-Caryophyllene	4471.04	0.447
D-Limonene	2016	0.202
alpha-Humulene	1397.76	0.140
alpha-Bisabolol	1303.68	0.130
beta-Myrcene	960.288	0.096
Guaiol	748.608	0.075
Linalool	622.048	0.062
beta-Pinene	416.528	0.042
Endo-Fenchyl Alcohol	378.336	0.038
Terpineol	325.584	0.033

Total Terpenes: 1.29%
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).
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