

# Certificate of Analysis

<b>Order #</b> 2312CBR0012	Receipt Date: 12/5/2023 12:12	Product Name: Apple Fritter Runtz - Flower
Order Date: 12/5/2023	Completion Date: 12/08/2023 11:53	Seed to Sale #: 1037 5787 8537 0894
Sample # 2312CBR0012-001	Initial Gross Weight: 28.80 g	Batch #: 1037578785370894
Sampling Date: 12/5/2023 00:12	Total Batch Wgt or Vol: 3,794 g	Lot ID: 1037 5787 8537 0894

  

<b>Client:</b> Sunburn	Batch Date: 12/5/2023	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 1037 5787 8537 0894	Matrix: Flower	Cultivation Date: 10/30/2023
Address: Eustis, FL 32736	Cultivars: Apple Fritter Runtz	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Apple Fritter Runtz - Flower		Production Date: 12/1/2023

## 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	241	24.1	844.77
CBGA	0.000008	10.0	1.00	35.014
d9-THC	0.00002	5.61	0.561	19.630
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

Sample Prepared By: 032	Date/Time: 12/6/2023 16:30	Sample Analyzed By: 040	Date/Time: 12/7/2023 10:18
Batch Reviewed By: 027	Date/Time: 12/7/2023 11:06	Analysis #	Potency 1.batch.bin
Specimen wt (g): 0.5254		Dilution: 1000	
Analysis Method: TM-001 Potency		Instrument Used: HPLC	

## POTENCY SUMMARY

Total THC <b>21.7%</b> As Received	Total THC/Unit <b>760.5 mg</b> As Received	THC Label Claim N/A	Total Cannabinoids <b>25.7%</b> As Received
Total CBD <b>0.000%</b> As Received	Total CBD/Unit <b>N/A</b> As Received	CBD Label Claim N/A	Total Cannabinoids/Unit <b>899.42 mg</b> As Received

## TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
E-Caryophyllene	7452.99	0.745
D-Limonene	3909.47	0.391
alpha-Humulene	2391.62	0.239
Linalool	1846.64	0.185
alpha-Pinene	1221.71	0.122
beta-Myrcene	1156.4	0.116
alpha-Bisabolol	930.076	0.093
Terpineol	924.784	0.092
beta-Pinene	790.339	0.079
Endo-Fenchyl Alcohol	777.841	0.078

**Total Terpenes: 2.23%**  
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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