



# Certificate of Analysis

## COMPLIANCE TEST

Client: Sunburn  
Product Name: Birthday Cake 3.5g Flower  
Description: Birthday Cake 3.5g Flower  
Matrix: Flower

Batch Client # 9540788979880353  
Batch Date: 5/14/2024, 4:00:00 AM  
Sample MTL #: 2405CBR0063-001

Seed to Sale # 0030 3418 8861 3238  
Lot ID: 0030 3418 8861 3238  
Cultivars: Birthday Cake  
Test Reg State: Cannabis FL



## SUMMARY

PASSED Potency	PASSED Terpenes	PASSED Pesticides	PASSED Heavy Metals	PASSED Total Contaminant Load	NOT TESTED Residual Solvents
PASSED Mycotoxins	PASSED Microbials	PASSED Total Yeast and Mold	PASSED Filtth and Foreign Material	PASSED Water Activity	PASSED Moisture

## POTENCY SUMMARY

Total THC  
**21.30%**

Total CBD  
**0.14%**

Total Cannabinoids  
**25.6%**

## POTENCY

ANALYTE	LOD (MG/G)	RESULT (MG/G)	RESULT % (TOTAL)
THCA	0.000012	239	23.9
CBGA	0.000008	9.87	0.987
d9-THC	0.00002	3.56	0.356
CBG	0.000015	1.78	0.178
CBD	0.00001	1.42	0.142
CBC	0.000004	0	0
CBDA	0.000012	0	0
CBDV	0.000017	0	0
CBN	0.000009	0	0
THCV	0.000015	0	0
d8-THC	0.000246	0	0

## TERPENES SUMMARY

ANALYTE	RESULT (UG/G)	RESULT % (TOTAL)
D-Limonene	4970	0.497
Linalool	3520	0.352
E-Caryophyllene	2930	0.293
Guaiol	2030	0.203
beta-Myrcene	1400	0.14
alpha-Bisabolol	1080	0.108
Terpineol	840	0.084
alpha-Humulene	730	0.073
E-Nerolidol	690	0.069
beta-Pinene	659	0.0659
Endo-Fenchyl Alcohol	516	0.0516

## SUMMARY AS RECEIVED

Total THC: **21.3%**  
744.45 mg

Total CBD: **0.142%**  
4.96 mg

Total Cannabinoids: **25.6%**

Total Terpenes: 2.02%

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Roy Sorensen - Lab Director



5/16/2024, 10:42:00 PM



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