



# Certificate of Analysis

## COMPLIANCE TEST

Client: Sunburn  
Product Name: Z-Cubed 1g Flower  
Description: Z-Cubed 1g Flower  
Matrix: Flower

Batch Client # 4557599444335585  
Batch Date: 4/9/2024, 4:00:00 AM  
Sample MTL #: 2404CBR0042-004

Seed to Sale # 1238 8844 8524 1357  
Lot ID: 1238 8844 8524 1357  
Cultivars: Z-Cubed  
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 Filt and Foreign Material	PASSED Water Activity	PASSED Moisture

## POTENCY SUMMARY

Total THC  
**20.90%**

Total CBD  
**0.00%**

Total Cannabinoids  
**23.9%**

## POTENCY

ANALYTE	LOD (MG/G)	RESULT (MG/G)	RESULT % (TOTAL)
THCA	0.000012	233	23.3
d9-THC	0.00002	4.56	0.456
CBGA	0.000008	1.91	0.191
CBC	0.000004	0	0
CBD	0.00001	0	0
CBDA	0.000012	0	0
CBDV	0.000017	0	0
CBG	0.000015	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)
E-Caryophyllene	7500	0.75
Linalool	4730	0.473
D-Limonene	3750	0.375
alpha-Humulene	2680	0.268
alpha-Bisabolol	1660	0.166
Terpineol	896	0.0896
E-Nerolidol	847	0.0847
Endo-Fenchyl Alcohol	790	0.079
beta-Pinene	656	0.0656
alpha-Pinene	538	0.0538
(+/-)-Borneol	126	0.0126

## SUMMARY AS RECEIVED

Total THC: **20.9%**  
209.10 mg

Total CBD: **0%**  
0.00 mg

Total Cannabinoids: **23.9%**

Total Terpenes: 2.43%

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Roy Sorensen - Lab Director



4/11/2024, 9:46:00 PM



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