# sclabs™

# Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 10/11/2020

#### SAMPLE NAME: ELEVATED BALM- 10Z

Infused, Non-Inhalable

## **CULTIVATOR / MANUFACTURER**

**Business Name:** License Number: Address:

# DISTRIBUTOR

Batch Size:

Serving Size:

Business Name: TERRABLISS License Number: Address: 8646 Old Redwood Highway, Windsor, CA 95492

Date Collected: 10/09/2020

Date Received: 10/10/2020

Sample Size: 28.0 Gram(s) Unit Mass: 28.3495 Grams per Unit





Scan QR code to verify authenticity of results.

## SAMPLE DETAIL Batch Number: 7001SBF7

Sample ID: 201009K004

**CANNABINOID ANALYSIS - SUMMARY** 

Total THC: 28 mg/unit Total CBD: 414.470 mg/unit Sum of Cannabinoids: 471.821 mg/unit Total Cannabinoids: 475.242 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC =  $\Delta$ 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids =  $\Delta$ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + ∆8THC + CBL + CBN Total Cannabinoids = (Δ9THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBDVa) + ∆8THC + CBL + CBN

Moisture: NT Density: NT Viscosity: NT

#### SAFETY ANALYSIS - SUMMARY

**∆9THC per Unit: ⊘PASS** 

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: NT Mycotoxins: NT Residual Solvents: NT

Heavy Metals: NT Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory

Sample Certification: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

amon Stackhouse LQC verified by: Carmen Stackhouse Date: 10/11/2020 Approved by: Josh Wurzer, President Date: 10/11/2020

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# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

ELEVATED BALM- 1OZ | DATE ISSUED 10/11/2020



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP - (1157) Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 28 mg/unit

Total THC (Δ9THC+0.877\*THCa)

#### TOTAL CBD: 414.470 mg/unit

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 475.242 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta$ 8THC + CBL + CBN

#### TOTAL CBG: 12.530 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: 1.276 mg/unit

Total THCV (THCV+0.877\*THCVa)

# TOTAL CBC: 13.438 mg/unit

Total CBC (CBC+0.877\*CBCa)

## TOTAL CBDV: 5.301 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 10/11/2020

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.7003	14.620	1.4620
Δ9ΤΗC	0.002 / 0.005	±0.0611	0.867	0.0867
CBC	0.003/0.010	±0.0196	0.474	0.0474
CBG	0.002 / 0.005	±0.0275	0.442	0.0442
CBDV	0.002/0.007	±0.0098	0.187	0.0187
THCV	0.002 / 0.008	±0.0028	0.045	0.0045
CBL	0.003 / 0.008	±0.0004	0.008	0.0008
Δ8THC	0.01/0.02	N/A	ND	ND
THCa	0.001/0.002	N/A	ND	ND
THCVa	0.002 / 0.005	N/A	ND	ND
CBDa	0.001 / 0.003	N/A	ND	ND
CBDVa	0.001/0.003	N/A	ND	ND
CBGa	0.002 / 0.006	N/A	ND	ND
CBN	0.001/0.004	N/A	ND	ND
CBCa	0.001/0.004	N/A	ND	ND
SUM OF CANNABINOIDS		16.643 mg/g	1.6643%	

#### Unit Mass: 28.3495 Grams per Unit

Δ9THC per Unit	1100 per-package limit	24.579 mg/unit	PASS
Total THC per Unit		28 mg/unit	
CBD per Unit		414.470 mg/unit	
Total CBD per Unit		414.470 mg/unit	
Sum of Cannabinoids per Unit		471.821 mg/unit	
Total Cannabinoids per Unit		475.242 mg/unit	

MOISTURE TEST RESULT DENSITY TEST RESULT

# VISCOSITY TEST RESULT

Not Tested

Not Tested

Not Tested



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