

**SAMPLE NAME: ELEVATED OIL-500**

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER**

**Business Name:**

**License Number:**

**Address:**

**DISTRIBUTOR**

**Business Name:** TERRABLISS

**License Number:**

**Address:** 8646 Old Redwood Highway,  
Windsor, CA 95492



**SAMPLE DETAIL**

**Batch Number:** 500NSFT5

**Sample ID:** 201009K002

**Date Collected:** 10/09/2020

**Date Received:** 10/10/2020

**Batch Size:**

**Sample Size:** 30.0 Gram(s)

**Unit Mass:** 28.386 Grams per Unit

**Serving Size:**



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** 28 mg/unit

**Total CBD:** 544.812 mg/unit

**Sum of Cannabinoids:** 628.580 mg/unit

**Total Cannabinoids:** 618.967 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 =  $\Delta 9\text{THC} + (\text{THCa} \cdot 0.877)$   
 Total CBD =  $\text{CBD} + (\text{CBDa} \cdot 0.877)$   
 Sum of Cannabinoids =  $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$   
 Total Cannabinoids =  $(\Delta 9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

**Moisture:** NT

**Density:** 0.9462 g/mL

**Viscosity:** NT

**SAFETY ANALYSIS - SUMMARY**

**$\Delta 9\text{THC}$  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)

*Jackson W-H* *Josh Wurzer*  
 LQC verified by: Jackson Waite-Himmelfriedl Approved by: Josh Wurzer, President  
 Date: 10/12/2020 Date: 10/12/2020



## Cannabinoid Analysis

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 ( $\Delta 9\text{THC} + 0.877 \cdot \text{THCa}$ )

### TOTAL CBD: 544.812 mg/unit

Total CBD ( $\text{CBD} + 0.877 \cdot \text{CBDa}$ )

### TOTAL CANNABINOIDS: 618.967 mg/unit

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

### TOTAL CBG: 17.713 mg/unit

Total CBG ( $\text{CBG} + 0.877 \cdot \text{CBGa}$ )

### TOTAL THCV: 2.015 mg/unit

Total THCV ( $\text{THCV} + 0.877 \cdot \text{THCVa}$ )

### TOTAL CBC: 17.230 mg/unit

Total CBC ( $\text{CBC} + 0.877 \cdot \text{CBCa}$ )

### TOTAL CBDV: 7.295 mg/unit

Total CBDV ( $\text{CBDV} + 0.877 \cdot \text{CBDVa}$ )

## CANNABINOID TEST RESULTS - 10/12/2020

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	$\pm 0.9193$	19.193	1.9193
$\Delta 9\text{THC}$	0.002 / 0.005	$\pm 0.0934$	1.325	0.1325
CBG	0.002 / 0.005	$\pm 0.0388$	0.624	0.0624
CBC	0.003 / 0.010	$\pm 0.0251$	0.607	0.0607
CBDV	0.002 / 0.007	$\pm 0.0135$	0.257	0.0257
THCV	0.002 / 0.008	$\pm 0.0045$	0.071	0.0071
CBN	0.001 / 0.004	$\pm 0.0014$	0.037	0.0037
CBL	0.003 / 0.008	$\pm 0.0014$	0.030	0.0030
$\Delta 8\text{THC}$	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
CBCa	0.001 / 0.004	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>22.144 mg/g</b>	<b>2.2144%</b>

## Unit Mass: 28.386 Grams per Unit

$\Delta 9\text{THC}$ per Unit	1100 per-package limit	37.611 mg/unit	PASS
Total THC per Unit		28 mg/unit	
CBD per Unit		544.812 mg/unit	
Total CBD per Unit		544.812 mg/unit	
Sum of Cannabinoids per Unit		628.580 mg/unit	
Total Cannabinoids per Unit		618.967 mg/unit	

## MOISTURE TEST RESULT

Not Tested

## DENSITY TEST RESULT

0.9462 g/mL

Tested 10/12/2020

Method: QSP - (7870) Sample Preparation

## VISCOSITY TEST RESULT

Not Tested

