

## **Hemp Quality Assurance Testing**

# **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 04/30/2021** 

SAMPLE NAME: CBD ELEVATED DROPS- 3000MG

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER** 

**Business Name:** License Number:

Address:

SAMPLE DETAIL

Batch Number: 3000DTF7 Sample ID: 210429L008

**DISTRIBUTOR / TESTED FOR** 

**Business Name: TERRABLISS** 

License Number:

Address: 8646 Old Redwood Highway

Windsor CA 95492

Date Collected: 04/29/2021 Date Received: 04/30/2021

Batch Size:

Sample Size: 1.0 milliliters Unit Mass: 30 milliliters per Unit Serving Size: 1 milliliters per Serving







Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 81.630 mg/unit

Total CBD: 2854.170 mg/unit

Total Cannabinoids: 3024.360 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 +

Sum of Cannabinoids: 3024.360 mg/unit<sup>THCV</sup> + THCVa + CBC + CBCa + CBDV + CBDVa + Δ8THC + 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) + Δ8THC + CBL + CBN

Moisture: NT

Density: 0.9525 g/mL

Viscosity: NT

### **SAFETY ANALYSIS - SUMMARY**

∆9THC per Unit: **⊘PASS** 

Foreign Material: NT

Water Activity: NT

Vitamin E: NT

Pesticides: NT

Mvcotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbiology (PCR): NT

Microbiology (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

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)

roved by: Josh Wurzer, President



# **Hemp Quality Assurance Testing**

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# 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: 81.630 mg/unit Total THC (Δ9THC+0.877\*THCa)

TOTAL CBD: 2854.170 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 3024.360 mg/unit

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

TOTAL CBG: 18.180 mg/unit

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 6.600 mg/unit

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 25.350 mg/unit

Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 35.040 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 04/30/2021**

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
nit	CBD	0.004 / 0.011	±4.5572	95.139	9.9883
	Δ9ΤΗС	0.002/0.014	±0.1918	2.721	0.2857
	CBDV	0.002/0.012	±0.0612	1.168	0.1226
	СВС	0.003 / 0.010	±0.0350	0.845	0.0887
	CBG	0.002 / 0.006	±0.0377	0.606	0.0636
	THCV	0.002/0.012	±0.0139	0.220	0.0231
	CBN	0.001 / 0.007	±0.0025	0.069	0.0072
	CBL	0.003 / 0.010	±0.0021	0.044	0.0046
	Δ8ΤΗC	0.01 / 0.02	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
	THCVa	0.002/0.019	N/A	ND	ND
	CBDa	0.001 / 0.026	N/A	ND	ND
	CBDVa	0.001/0.018	N/A	ND	ND
	CBGa	0.002 / 0.007	N/A	ND	ND
	CBCa	0.001 / 0.015	N/A	ND	ND
	THCa	0.001 / 0.005	N/A	ND	ND
_	SUM OF CANNABINOIDS			100.812 mg/mL	10.5839%

### Unit Mass: 30 milliliters per Unit / Serving Size: 1 milliliters per Serving

Δ9THC per Unit	1120 per-package limit	81.630 mg/unit	PASS
Δ9THC per Serving		2.721 mg/serving	
Total THC per Unit		81.630 mg/unit	
Total THC per Serving		2.721 mg/serving	
CBD per Unit		2854.170 mg/unit	
CBD per Serving		95.139 mg/serving	
Total CBD per Unit		2854.170 mg/unit	
Total CBD per Serving		95.139 mg/serving	
Sum of Cannabinoids per Unit		3024.360 mg/unit	
Sum of Cannabinoids per Serving		100.812 mg/serving	
Total Cannabinoids per Unit		3024.360 mg/unit	
Total Cannabinoids per Serving		100.812 mg/serving	

MOISTURE TEST RESULT	DENSITY TEST RESULT	VISCOSITY TEST RESULT
Not Tested	0.9525 g/mL	Not Tested
	Tested 04/30/2021	
	<b>Method:</b> QSP 7870 - Sample Preparation	

