

# **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 10/11/2020** 

SAMPLE NAME: CBD ELEVATED DROPS-1000

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER** 

**Business Name:** License Number:

Address:

SAMPLE DETAIL

Batch Number: 1000AFT6 Sample ID: 201009K003

**DISTRIBUTOR** 

**Business Name: TERRABLISS** 

License Number:

Address: 8646 Old Redwood Highway,

Windsor, CA 95492

Date Collected: 10/09/2020 Date Received: 10/10/2020

Batch Size:

Sample Size: 30.0 Gram(s) Unit Mass: 30 Milliliters per Unit

Serving Size:









Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 60 mg/unit

Total CBD: 1071.720 mg/unit

Total Cannabinoids: 1222.680 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: 1236.450 mg/unit THCV + 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: 0.9462 g/mL

Viscosity: NT

### SAFETY ANALYSIS - SUMMARY

∆9THC per Unit: **⊘PASS** 

Foreign Material: NT

Water Activity: NT

Pesticides: NT

Heavy Metals: NT

Mycotoxins: NT

Microbial Impurities (PCR): NT

Residual Solvents: NT

Microbial Impurities (Plating): NT

Vitamin E Acetate: 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)

LQC verified by: Carmen Stackhouse Date: 10/11/2020

savondesst

Approved by: Josh Wurzer, President Date: 10/11/2020



# **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

CBD ELEVATED DROPS-1000 | 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: 60 mg/unit Total THC (Δ9THC+0.877\*THCa)

**TOTAL CBD: 1071.720 mg/unit** 

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 1222.680 mg/unit

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

TOTAL CBG: 34.620 mg/unit

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 4.530 mg/unit
Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 34.170 mg/unit

Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 13.740 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

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

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
iit —	CBD	0.004 / 0.011	±1.7112	35.724	3.7755
	Δ9ΤΗС	0.002 / 0.005	±0.1734	2.459	0.2599
	CBG	0.002 / 0.005	±0.0718	1.154	0.1220
	СВС	0.003 / 0.010	±0.0472	1.139	0.1204
	CBDV	0.002 / 0.007	±0.0240	0.458	0.0484
	THCV	0.002 / 0.008	±0.0095	0.151	0.0160
	CBN	0.001 / 0.004	±0.0027	0.073	0.0077
	CBL	0.003 / 0.008	±0.0027	0.057	0.0060
	Δ8ΤΗC	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
_	SUM OF CANNABINOIDS			41.215 mg/mL	4.3558%

### Unit Mass: 30 Milliliters per Unit

Δ9THC per Unit	1100 per-package limit	73.770 mg/unit PASS
Total THC per Unit		60 mg/unit
CBD per Unit		1071.720 mg/unit
Total CBD per Unit		1071.720 mg/unit
Sum of Cannabinoids per Unit		1236.450 mg/unit
Total Cannabinoids per Unit		1222.680 mg/unit

MOISTURE TEST RESULT	DENSITY TEST RESULT	VISCOSITY TEST RESULT
Not Tested	0.9462 g/mL	Not Tested
	Tested 10/11/2020	
	<b>Method:</b> QSP - (7870) Sample Preparation	

