

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

DATE ISSUED 05/02/2020

## SAMPLE NAME: 1200 Dark Tincture

Infused, Non-Inhalable

### **CULTIVATOR / MANUFACTURER**

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

### SAMPLE DETAIL

**Batch Number:** Sample ID: 200501Q009

#### DISTRIBUTOR

Business Name: CBD For The People License Number: Address: 2500 Alton Pkwy Irvine, CA 92606

Date Collected: 05/01/2020 Date Received: 05/01/2020 Batch Size: Sample Size: 10.0 Unit(s) Unit Mass: 30 Milliliters per Unit Serving Size:







Scan QR code to verify authenticity of results.

#### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 10.260 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 CBD: 1322.310 mg/unit	Total THC = Δ9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))
Total Cannabinoids: 1392.060 mg/unit	$\label{eq:constraint} \begin{split} & \text{Total Cannabinoids} = (\Delta9\text{THC}+0.877^*\text{THCa}) + (\text{CBD}+0.877^*\text{CBDa}) + \\ & (\text{CBG}+0.877^*\text{CBGa}) + (\text{THCV}+0.877^*\text{THCVa}) + (\text{CBC}+0.877^*\text{CBCa}) + \\ & (\text{CBDV}+0.877^*\text{CBDVa}) + \Delta8\text{THC} + \text{CBL} + \text{CBN} \end{split}$

Heavy Metals: NT

### SAFETY ANALYSIS - SUMMARY

Pesticides: NT Mycotoxins: NT **Residual Solvents: NT** 

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

Moisture: NT

Density: 0.9439 g/mL

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Viscosity: 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)

thatfor

LQC verified by: Michael Pham Date: 05/02/2020

oproved by: Josh Wurzer, President ate: 05/02/2020

SC Laboratories, LLC. 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | 866-435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025 : 2017 Accredited PJLA Accreditation Number 87168 © 2020 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV3 3/20 Result Summary CoA ID: 200501Q009-001



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

1200 DARK TINCTURE | DATE ISSUED 05/02/2020



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

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

TOTAL THC: 10.260 mg/unit Total THC (∆9THC+0.877\*THCa)

# TOTAL CBD: 1322.310 mg/unit

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: 1392.060 mg/un

TOTAL CBG: 19.170 mg/unit Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: ND Total THCV (THCV+0.877\*THCVa)

## TOTAL CBC: 11.130 mg/unit

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: 7.980 mg/unit Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 05/02/2020

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004/0.011	±2.1063	43.972	4.6585
CBG	0.002/0.005	±0.0397	0.639	0.0677
CBN	0.001/0.004	±0.0218	0.592	0.0627
СВС	0.003/0.010	±0.0154	0.371	0.0393
<b>Δ9THC</b>	0.002/0.005	±0.0241	0.342	0.0362
CBDV	0.002/0.007	±0.0139	0.266	0.0282
CBDa	0.001/0.003	±0.0044	0.120	0.0127
CBL	0.003/0.008	±0.0054	0.115	0.0122
<b>Δ8THC</b>	0.01/0.02	N/A	ND	ND
THCa	0.001/0.002	N/A	ND	ND
THCV	0.002/0.008	N/A	ND	ND
THCVa	0.002/0.005	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 CANN	ABINOIDS		46.417 mg/mL	4.9176%

MOISTURE TEST RESULT	DENSITY TEST RESULT	
Not Tested	<b>0.9439 g/mL</b> Tested 05/02/2020	Not Tested
	<b>Method:</b> QSP - (1152) Sample Preparation	

### Unit Mass: 30 Milliliters per Unit / Serving Size:

Δ9THC per Unit	1000.0 per-package limit	10.260 mg/unit	PASS
∆9THC per Serving			
CBD per Unit		1319.160 mg/unit	
CBD per Serving			



SC Laboratories, LLC. 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | 866-435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025 : 2017 Accredited PJLA Accreditation Number 87168 © 2020 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV3 3/20 CoA ID: 200501Q009-001 Page 1 of 1