

SAMPLE NAME: 4800 Dark Tincture
Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR

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



SAMPLE DETAIL

Batch Number:
Sample ID: 200501Q011

Date Collected: 05/01/2020
Date Received: 05/01/2020
Batch Size:
Sample Size: 10.0 Unit(s)
Unit Mass: 60 Milliliters per Unit
Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 34.020 mg/unit

Total CBD: 5717.100 mg/unit

Total Cannabinoids: 5979.300 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 = $\text{CBD} + (\text{CBDa} \cdot 0.877)$
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: 0.948 g/mL

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

Pesticides: NT

Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

Foreign Material: NT

Water Activity: 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 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)

Carmen Stackhouse *Josh Wurzer*
LQC verified by: Carmen Stackhouse Date: 05/03/2020
Approved by: Josh Wurzer, President Date: 05/03/2020



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: 34.020 mg/unit

Total THC ($\Delta^9\text{THC} + 0.877 * \text{THCa}$)

TOTAL CBD: 5717.100 mg/unit

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

TOTAL CANNABINOIDS: 5979.300 mg/unit

TOTAL CBG: 59.400 mg/unit

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

TOTAL THCV: ND

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

TOTAL CBC: 63.300 mg/unit

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

TOTAL CBDV: 29.100 mg/unit

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

CANNABINOID TEST RESULTS - 05/02/2020

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±4.5553	95.101	10.0318
CBN	0.001 / 0.004	±0.0400	1.085	0.1145
CBC	0.003 / 0.010	±0.0437	1.055	0.1113
CBG	0.002 / 0.005	±0.0616	0.990	0.1044
$\Delta^9\text{THC}$	0.002 / 0.005	±0.0400	0.567	0.0598
CBDV	0.002 / 0.007	±0.0254	0.485	0.0512
CBDa	0.001 / 0.003	±0.0077	0.210	0.0222
CBL	0.003 / 0.008	±0.0089	0.188	0.0198
$\Delta^8\text{THC}$	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 CANNABINOIDS			99.681 mg/mL	10.5149%

MOISTURE TEST RESULT

Not Tested

DENSITY TEST RESULT

0.948 g/mL
Tested 05/02/2020
Method: QSP - (1152) Sample Preparation

VISCOSITY TEST RESULT

Not Tested

Unit Mass: 60 Milliliters per Unit / Serving Size:

$\Delta^9\text{THC}$ per Unit	1000.0 per-package limit	34.020 mg/unit	PASS
$\Delta^9\text{THC}$ per Serving			
CBD per Unit		5706.060 mg/unit	
CBD per Serving			

