

SAMPLE NAME: 600 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: 200501Q008

Date Collected: 05/01/2020
Date Received: 05/01/2020
Batch Size:
Sample Size: 10.0 Unit(s)
Unit Mass: 15 Milliliters per Unit
Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 4.800 mg/unit

Total CBD: 668.820 mg/unit

Total Cannabinoids: 703.590 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: 0.9471 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
LQC verified by: Carmen Stackhouse
Date: 05/07/2020

Josh Wurzer
Approved by: Josh Wurzer, President
Date: 05/07/2020



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: 4.800 mg/unit

Total THC ($\Delta 9$ THC+0.877*THCa)

TOTAL CBD: 668.820 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 703.590 mg/unit

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

TOTAL CBG: 9.825 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 5.355 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 4.005 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	±2.1309	44.486	4.6971
CBG	0.002 / 0.005	±0.0407	0.655	0.0692
CBN	0.001 / 0.004	±0.0223	0.605	0.0639
CBC	0.003 / 0.010	±0.0148	0.357	0.0377
$\Delta 9$ THC	0.002 / 0.005	±0.0226	0.320	0.0338
CBDV	0.002 / 0.007	±0.0140	0.267	0.0282
CBDa	0.001 / 0.003	±0.0042	0.116	0.0122
CBL	0.003 / 0.008	±0.0054	0.114	0.0120
$\Delta 8$ 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			46.920 mg/mL	4.9541%

MOISTURE TEST RESULT

Not Tested

DENSITY TEST RESULT

0.9471 g/mL
Tested 05/02/2020
Method: QSP - (1152) Sample Preparation

VISCOSITY TEST RESULT

Not Tested

Unit Mass: 15 Milliliters per Unit / Serving Size:

$\Delta 9$ THC per Unit	1000.0 per-package limit	4.800 mg/unit	PASS
$\Delta 9$ THC per Serving			
CBD per Unit		667.290 mg/unit	
CBD per Serving			

