

SAMPLE NAME: 300mg Dark Tincture Blend

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: 201102T007

Date Collected: 11/02/2020

Date Received: 11/02/2020

Batch Size:

Sample Size: 10.0 units

Unit Mass: 10 milliliters per Unit

Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 1.720 mg/unit

Total CBD: 370.910 mg/unit

Sum of Cannabinoids: 388.160 mg/unit

Total Cannabinoids: 385.550 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 = $\text{CBD} + (\text{CBDa} \cdot 0.877)$
 Sum of Cannabinoids = $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$
 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: 0.9488 g/mL

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

$\Delta 9\text{THC}$ per Unit: ✔ PASS

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: NT

Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR): NT

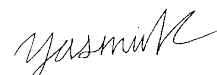
Microbial Impurities (Plating): NT

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 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)



LQC verified by: Yasmin Kakkar
Date: 11/04/2020



Approved by: Josh Wurzer, President
Date: 11/04/2020



CANNABINOID TEST RESULTS - 11/04/2020

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

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

TOTAL THC: 1.720 mg/unit

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

TOTAL CBD: 370.910 mg/unit

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

TOTAL CANNABINOIDS: 385.550 mg/unit

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

TOTAL CBG: 2.650 mg/unit

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

TOTAL THCV: ND

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

TOTAL CBC: 4.540 mg/unit

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

TOTAL CBDV: 2.660 mg/unit

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

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	± 1.6942	35.370	3.7279
CBDa	0.001 / 0.003	± 0.0716	1.962	0.2068
CBC	0.003 / 0.010	± 0.0154	0.372	0.0392
CBN	0.001 / 0.004	± 0.0100	0.272	0.0287
CBG	0.002 / 0.005	± 0.0165	0.265	0.0279
CBDV	0.002 / 0.007	± 0.0106	0.202	0.0213
$\Delta 9\text{THC}$	0.002 / 0.005	± 0.0121	0.172	0.0181
CBCa	0.001 / 0.004	± 0.0045	0.093	0.0098
CBDVa	0.001 / 0.003	± 0.0009	0.073	0.0077
CBL	0.003 / 0.008	± 0.0017	0.035	0.0037
$\Delta 8\text{THC}$	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
CBGa	0.002 / 0.006	N/A	ND	ND
SUM OF CANNABINOIDS			38.816 mg/mL	4.0911%

Unit Mass: 10 milliliters per Unit

$\Delta 9\text{THC}$ per Unit	1100 per-package limit	1.720 mg/unit	PASS
Total THC per Unit		1.720 mg/unit	
CBD per Unit		353.700 mg/unit	
Total CBD per Unit		370.910 mg/unit	
Sum of Cannabinoids per Unit		388.160 mg/unit	
Total Cannabinoids per Unit		385.550 mg/unit	

MOISTURE TEST RESULT

Not Tested

DENSITY TEST RESULT

0.9488 g/mL
Tested 11/04/2020
Method: QSP 7870 - Sample Preparation

VISCOSITY TEST RESULT

Not Tested

