

SAMPLE DETAILS

SAMPLE NAME: 1oz Full Spectrum CBD Tincture 10,000mg

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: CBD Center

License Number:

Address:

SAMPLE DETAIL

Batch Number: 00035

Sample ID: 251210Q013

Date Collected: 12/10/2025

Date Received: 12/10/2025

Batch Size:

Sample Size: 2.0 units

Unit Mass: 30 grams per Unit

Serving Size: 1 gram per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.840 mg/unit

Total CBD: 7159.620 mg/unit

Sum of Cannabinoids: 7224.810 mg/unit

Total Cannabinoids: 7224.810 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 = $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$

$(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$

$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

Density: 0.9622 g/mL

SAFETY ANALYSIS - SUMMARY

$\Delta^9\text{-THC}$ per Unit: ✔ PASS

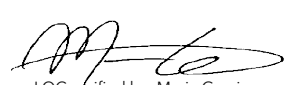
$\Delta^9\text{-THC}$ per Serving: ✔ PASS

For quality assurance purposes. Not a Regulatory 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 4 Division 19. Department of Cannabis Control 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), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb


LQC verified by: Maria Garcia
Job Title: Senior Laboratory Analyst
Date: 12/13/2025


Approved by: Josh Wurzer
Chief Compliance Officer
Date: 12/13/2025



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: 0.840 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 7159.620 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 7224.810 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 31.680 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: <LOQ

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 23.520 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/13/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	± 8.9018	238.654	23.8654
CBG	0.002 / 0.006	± 0.0512	1.056	0.1056
CBDV	0.002 / 0.012	± 0.0320	0.784	0.0784
CBN	0.001 / 0.007	± 0.0088	0.305	0.0305
Δ^9 -THC	0.002 / 0.014	± 0.0015	0.028	0.0028
CBC	0.003 / 0.010	N/A	<LOQ	<LOQ
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDa	0.001 / 0.026	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			240.827 mg/g	24.0827%

Unit Mass: 30 grams per Unit / Serving Size: 1 gram per Serving

Δ^9 -THC per Unit	110 per-package limit	0.840 mg/unit	PASS
Δ^9 -THC per Serving		0.028 mg/serving	PASS
Total THC per Unit		0.840 mg/unit	
Total THC per Serving		0.028 mg/serving	
CBD per Unit		7159.620 mg/unit	
CBD per Serving		238.654 mg/serving	
Total CBD per Unit		7159.620 mg/unit	
Total CBD per Serving		238.654 mg/serving	
Sum of Cannabinoids per Unit		7224.810 mg/unit	
Sum of Cannabinoids per Serving		240.827 mg/serving	
Total Cannabinoids per Unit		7224.810 mg/unit	
Total Cannabinoids per Serving		240.827 mg/serving	

DENSITY TEST RESULT

0.9622 g/mL

Tested 12/13/2025

Method: QSP 7870 - Sample Preparation

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.