

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 01/27/2025

SAMPLE DETAILS

SAMPLE NAME: 2000mg Full Spectrum CBD Tincture

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 402025 **Sample ID:** 250124L049

DISTRIBUTOR / TESTED FOR

Business Name: CanniLabs

License Number:

Address:

Date Collected: 01/24/2025 Date Received: 01/24/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 milliliters per Unit

Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 68.010 mg/unit

Total CBD: 2083.200 mg/unit

Sum of Cannabinoids: 2275.860 mg/unit

Total Cannabinoids: 2275.860 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 = Δ^9 -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^9 -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ 8-THC + CBL + CBN

Density: 0.9546 g/mL

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc 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.

 $\begin{tabular}{ll} \textbf{References:} & limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu g/g = ppm, $\mu g/kg = ppb$ \end{tabular}$

LOC verified by: Matthew Schneider Job Title: Laboratory Analyst I Date: 01/27/2025 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 01/27/2025

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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: 68.010 mg/unit

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 2083.200 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 2275.860 mg/unit

$$\label{eq:total_constraint} \begin{split} & Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + (Total \ CBC) + (Total \ CBC) + (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{split}$$

TOTAL CBG: 68.670 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 40.170 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 8.190 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 01/27/2025

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
Ī	CBD	0.004 / 0.011	±2.5901	69.440	7.2743
	CBG	0.002 / 0.006	±0.1110	2.289	0.2398
	∆ ⁹ -THC	0.002/0.014	±0.1245	2.267	0.2375
	СВС	0.003 / 0.010	±0.0431	1.339	0.1403
	CBDV	0.002/0.012	±0.0111	0.273	0.0286
	CBN	0.001 / 0.007	±0.0039	0.137	0.0144
	CBL	0.003 / 0.010	±0.0043	0.117	0.0123
	Δ ⁸ -THC	0.01 / 0.02	N/A	ND	ND
it -	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
	CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNA	BINOIDS		75.862 mg/mL	7.947%

Unit Mass: 30 milliliters per Unit

Δ^9 -THC per Unit	110 per-package limit	68.010 mg/unit	PASS
Total THC per Unit		68.010 mg/unit	
CBD per Unit		2083.200 mg/unit	
Total CBD per Unit		2083.200 mg/unit	
Sum of Cannabinoids per Unit		2275.860 mg/unit	
Total Cannabinoids per Unit		2275.860 mg/unit	

DENSITY TEST RESULT

0.9546 g/mL

Tested 01/27/2025

Method: QSP 7870 - Sample

Preparation