

SAMPLE DETAILS

SAMPLE NAME: 2500mg Full Spectrum CBD Moisturizing Salve
 Infused, Topical

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR

Business Name: ILU CBD
License Number:
Address:

SAMPLE DETAIL

Batch Number: 120525
Sample ID: 250725Q078

Date Collected: 07/25/2025
Date Received: 07/25/2025
Batch Size:
Sample Size: 1.0 unit
Unit Mass: 39.5 grams per Unit
Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 92.667 mg/unit

Total CBD: 2407.723 mg/unit

Sum of Cannabinoids: 2612.925 mg/unit

Total Cannabinoids: 2612.925 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^8 -THC + CBL + CBN
 Total Cannabinoids = (Δ^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

SAFETY ANALYSIS - SUMMARY


Δ^9 -THC per Unit:  **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


 LIC verified by: Rinal Ahir
 Date: 07/28/2025


 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 07/28/2025




Cannabinoïd Analysis

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

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

TOTAL THC: 92.667 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 2407.723 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 2612.925 mg/unit

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

TOTAL CBG: 52.456 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 3.200 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 12.917 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/28/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±2.2736	60.955	6.0955
Δ^9 -THC	0.002 / 0.014	±0.1288	2.346	0.2346
CBG	0.002 / 0.006	±0.0644	1.328	0.1328
CBN	0.001 / 0.007	±0.0228	0.793	0.0793
CBDV	0.002 / 0.012	±0.0133	0.327	0.0327
CBL	0.003 / 0.010	±0.0118	0.320	0.0320
CBC	0.003 / 0.010	±0.0026	0.081	0.0081
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
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			66.150 mg/g	6.6150%

Unit Mass: 39.5 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	92.667 mg/unit	PASS
Total THC per Unit		92.667 mg/unit	
CBD per Unit		2407.723 mg/unit	
Total CBD per Unit		2407.723 mg/unit	
Sum of Cannabinoids per Unit		2612.925 mg/unit	
Total Cannabinoids per Unit		2612.925 mg/unit	

NOTES

Sample unit mass provided by client.