

SAMPLE DETAILS

SAMPLE NAME: Soothing Lotion with 800mg Full Spectrum CBD (and Argon Oil, Lemon Oil)
Infused, Topical

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR

Business Name: Cannovia LLC
License Number:
Address:
Steamboat Springs CO 80487

SAMPLE DETAIL

Batch Number: 136124
Sample ID: 241231L014

Date Collected: 12/31/2024
Date Received: 12/31/2024
Batch Size:
Sample Size: 1.0 units
Unit Mass: 58 grams per Unit
Serving Size:



Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 28.130 mg/unit

Total CBD: 978.402 mg/unit

Sum of Cannabinoids: 1067.490 mg/unit

Total Cannabinoids: 1067.490 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

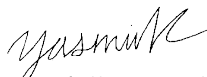
Δ^9 -THC per Unit:  PASS

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


LQC verified by: Yasmin Kakkar
Job Title: Senior Laboratory Analyst
Date: 01/02/2025


Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 01/02/2025




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: 28.130 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 978.402 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1067.490 mg/unit

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

TOTAL CBG: 33.988 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 19.662 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 3.886 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 01/02/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.6292	16.869	1.6869
CBG	0.002 / 0.006	±0.0284	0.586	0.0586
Δ^9 -THC	0.002 / 0.014	±0.0266	0.485	0.0485
CBC	0.003 / 0.010	±0.0109	0.339	0.0339
CBDV	0.002 / 0.012	±0.0027	0.067	0.0067
CBL	0.003 / 0.010	±0.0013	0.035	0.0035
CBN	0.001 / 0.007	±0.0007	0.024	0.0024
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			18.405 mg/g	1.8405%

Unit Mass: 58 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	28.130 mg/unit	PASS
Total THC per Unit		28.130 mg/unit	
CBD per Unit		978.402 mg/unit	
Total CBD per Unit		978.402 mg/unit	
Sum of Cannabinoids per Unit		1067.490 mg/unit	
Total Cannabinoids per Unit		1067.490 mg/unit	

NOTES

Sample unit mass provided by client.