

SAMPLE DETAILS

SAMPLE NAME: 50mL Pump Muscle Gel with 750mg Full Spectrum CBD and 2700mg Argon 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: 225525
Sample ID: 250919N028

Date Collected: 09/19/2025
Date Received: 09/19/2025
Batch Size:
Sample Size: 1.0 unit
Unit Mass: 51 grams per Unit
Serving Size:



Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 15.861 mg/unit

Total CBD: 776.883 mg/unit

Sum of Cannabinoids: 820.488 mg/unit

Total Cannabinoids: 820.488 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 = $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

SAFETY ANALYSIS - SUMMARY

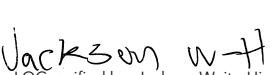
$\Delta^9\text{-THC}$ per Unit:  **PASS**

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: Jackson Waite-Himmelwagner
Job Title: Senior Laboratory Analyst
Date: 09/22/2025

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 09/22/2025



Cannabinoi*d* Analysis

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

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

TOTAL THC: 15.861 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 776.883 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 820.488 mg/unit

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

TOTAL CBG: 11.016 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 5.202 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 4.539 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 09/22/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.5682	15.233	1.5233
Δ^9 -THC	0.002 / 0.014	±0.0171	0.311	0.0311
CBG	0.002 / 0.006	±0.0105	0.216	0.0216
CBC	0.003 / 0.010	±0.0033	0.102	0.0102
CBDV	0.002 / 0.012	±0.0036	0.089	0.0089
CBN	0.001 / 0.007	±0.0022	0.078	0.0078
CBL	0.003 / 0.010	±0.0022	0.059	0.0059
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			16.088 mg/g	1.6088%

Unit Mass: 51 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	15.861 mg/unit	PASS
Total THC per Unit		15.861 mg/unit	
CBD per Unit		776.883 mg/unit	
Total CBD per Unit		776.883 mg/unit	
Sum of Cannabinoids per Unit		820.488 mg/unit	
Total Cannabinoids per Unit		820.488 mg/unit	

NOTES
Sample unit mass provided by client.