

**SAMPLE DETAILS**

**SAMPLE NAME:** 1500mg Full Spectrum CBD Muscle Gel  
 Infused, Topical

**CULTIVATOR / MANUFACTURER**

**Business Name:**  
**License Number:**  
**Address:**

**DISTRIBUTOR / TESTED FOR**

**Business Name:** CanniLabs  
**License Number:**  
**Address:**

**SAMPLE DETAIL**

**Batch Number:** 511825  
**Sample ID:** 250502P003

**Date Collected:** 05/02/2025  
**Date Received:** 05/02/2025  
**Batch Size:**  
**Sample Size:** 1.0 units  
**Unit Mass:** 51 grams per Unit  
**Serving Size:**



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** 51.714 mg/unit

**Total CBD:** 1552.542 mg/unit

**Sum of Cannabinoids:** 1708.755 mg/unit

**Total Cannabinoids:** 1708.755 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 =  $\Delta^9$ -THC + (THCa (0.877))  
 Total CBD = CBD + (CBDa (0.877))  
 Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -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) +  $\Delta^8$ -THC + CBL + CBN

**SAFETY ANALYSIS - SUMMARY**

$\Delta^9$ -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

  
 QC Certified by: Rinal Ahir  
 Date: 05/05/2025

  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 05/05/2025




## 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: 51.714 mg/unit

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

### TOTAL CBD: 1552.542 mg/unit

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: 1708.755 mg/unit

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

### TOTAL CBG: 59.925 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: 32.232 mg/unit

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: 6.324 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 05/05/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±1.1355	30.442	3.0442
CBG	0.002 / 0.006	±0.0570	1.175	0.1175
$\Delta^9$ -THC	0.002 / 0.014	±0.0557	1.014	0.1014
CBC	0.003 / 0.010	±0.0204	0.632	0.0632
CBDV	0.002 / 0.012	±0.0051	0.124	0.0124
CBN	0.001 / 0.007	±0.0018	0.061	0.0061
CBL	0.003 / 0.010	±0.0021	0.057	0.0057
$\Delta^8$ -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
<b>SUM OF CANNABINOIDS</b>			<b>33.505 mg/g</b>	<b>3.3505%</b>

### Unit Mass: 51 grams per Unit

$\Delta^9$ -THC per Unit	1100 per-package limit	51.714 mg/unit	PASS
Total THC per Unit		51.714 mg/unit	
CBD per Unit		1552.542 mg/unit	
Total CBD per Unit		1552.542 mg/unit	
Sum of Cannabinoids per Unit		1708.755 mg/unit	
Total Cannabinoids per Unit		1708.755 mg/unit	

### NOTES

Sample unit mass provided by client.