

SAMPLE DETAILS

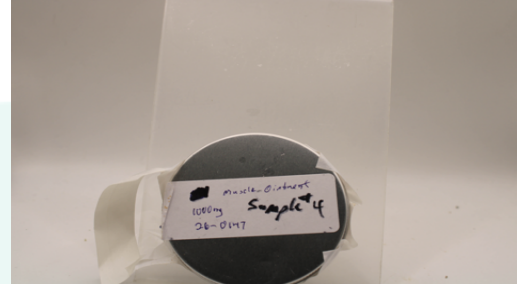
SAMPLE NAME: Colorado Hemp Company 1000mg CBD Muscle Rub

Infused, Hemp

CLIENT

Business Name: GLACIERPAK LLC**License Number:****Address:** 240 Goose Hollow Road
Berthoud CO 80513

SAMPLE DETAIL

Batch Number: BR-147-B30-1000-
260622-03, Lot Code 26-0147**Sample ID:** 260626P007**Date Collected:** 06/26/2026**Date Received:** 06/26/2026**Batch Size:****Sample Size:** 4.0 units**Unit Mass:** 29.2 grams per Unit**Serving Size:** 0.5 gram per ServingScan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: <LOQ**Total CBD:** 1023.723 mg/unit**Sum of Cannabinoids:** 1098.124 mg/unit**Total Cannabinoids:** 1098.124 mg/unitTotal 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 + CBN + CBNa
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 + (CBN+0.877*CBNa)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.**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
Approved by: Sam Schumann
Laboratory Director
Date: 06/30/2026



Cannabinoid Analysis

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

Method: (GLB-TM-14) Cannabinoid Potency Determination

TOTAL THC: <LOQ

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 1023.723 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 1098.124 mg/unit

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

TOTAL CBG: 33.492 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 28.149 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 12.760 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 06/30/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.077 / 1.621	±2.3490	35.059	3.5059
CBG	0.044 / 0.357	±0.0397	1.147	0.1147
CBC	0.008 / 0.632	±0.0684	0.964	0.0964
CBDV	0.058 / 0.381	±0.0350	0.437	0.0437
Δ^9 -THC	0.018 / 1.621	N/A	<LOQ	<LOQ
Δ^8 -THC	0.026 / 1.783	N/A	ND	ND
THCa	0.068 / 1.435	N/A	ND	ND
THCV	0.031 / 0.324	N/A	ND	ND
THCVa	0.024 / 1.264	N/A	ND	ND
CBDA	0.091 / 1.662	N/A	ND	ND
CBDVa	0.026 / 0.697	N/A	ND	ND
CBGa	0.030 / 1.499	N/A	ND	ND
CBN	0.027 / 0.470	N/A	ND	ND
CBCa	0.029 / 0.575	N/A	ND	ND
CBNa	0.024 / 1.021	N/A	ND	ND
SUM OF CANNABINOIDS			37.607 mg/g	3.7607%

Unit Mass: 29.2 grams per Unit / Serving Size: 0.5 gram per Serving

Δ^9 -THC per Unit	<LOQ
Δ^9 -THC per Serving	<LOQ
Total THC per Unit	<LOQ
Total THC per Serving	<LOQ
CBD per Unit	1023.723 mg/unit
CBD per Serving	17.530 mg/serving
Total CBD per Unit	1023.723 mg/unit
Total CBD per Serving	17.530 mg/serving
Sum of Cannabinoids per Unit	1098.124 mg/unit
Sum of Cannabinoids per Serving	18.804 mg/serving
Total Cannabinoids per Unit	1098.124 mg/unit
Total Cannabinoids per Serving	18.804 mg/serving

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.