

SAMPLE DETAILS
SAMPLE NAME: Colorado Hemp Comp Gummies-25mg CBD, 25mg CBN

Infused, Hemp

CLIENT
Business Name: GLACIERPAK LLC

License Number:
Address: 240 Goose Hollow Road
Berthoud CO 80513

SAMPLE DETAIL
Batch Number: BR-147-G30-1500-
260622-04; Lot # 26-0151

Sample ID: 260709N006

Date Collected: 07/09/2026

Date Received: 07/09/2026

Batch Size:
Sample Size: 4.0 units

Unit Mass: 4.5733 grams per Unit

Serving Size: 4 grams per Serving

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: <LOQ

Total CBD: 30.129 mg/unit

Sum of Cannabinoids: 59.366 mg/unit

Total Cannabinoids: 59.366 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 + 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),
µg/g = ppm, µg/kg = ppb


Approved by: Sam Schumann
Laboratory Director
Date: 07/13/2026



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: 30.129 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 59.366 mg/unit

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

TOTAL CBG: <LOQ

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: <LOQ

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: <LOQ

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/13/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.042 / 0.884	±0.4414	6.588	0.6588
CBN	0.015 / 0.256	±0.3299	6.393	0.6393
Δ^9 -THC	0.010 / 0.884	N/A	<LOQ	<LOQ
CBDV	0.032 / 0.208	N/A	<LOQ	<LOQ
CBG	0.024 / 0.195	N/A	<LOQ	<LOQ
CBC	0.004 / 0.345	N/A	<LOQ	<LOQ
Δ^8 -THC	0.014 / 0.973	N/A	ND	ND
THCa	0.037 / 0.783	N/A	ND	ND
THCV	0.017 / 0.177	N/A	ND	ND
THCVa	0.013 / 0.690	N/A	ND	ND
CBDA	0.050 / 0.906	N/A	ND	ND
CBDVa	0.014 / 0.380	N/A	ND	ND
CBGa	0.016 / 0.818	N/A	ND	ND
CBCa	0.016 / 0.314	N/A	ND	ND
CBNa	0.013 / 0.557	N/A	ND	ND
SUM OF CANNABINOIDS			12.981 mg/g	1.2981%

Unit Mass: 4.5733 grams per Unit / Serving Size: 4 grams 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	30.129 mg/unit
CBD per Serving	26.352 mg/serving
Total CBD per Unit	30.129 mg/unit
Total CBD per Serving	26.352 mg/serving
Sum of Cannabinoids per Unit	59.366 mg/unit
Sum of Cannabinoids per Serving	51.924 mg/serving
Total Cannabinoids per Unit	59.366 mg/unit
Total Cannabinoids per Serving	51.924 mg/serving

NOTES

Sample serving mass provided by client.