

SAMPLE DETAILS
SAMPLE NAME: Relief Cooling Cream

Infused, Hemp

CLIENT
Business Name: Aspen Green

License Number:
Address: 26 Avondale Lane #216B
Beaver Creek CO 81620

SAMPLE DETAIL
Batch Number: 202607-RCC

Sample ID: 260820K008

Date Collected: 08/20/2026

Date Received: 08/20/2026

Batch Size:
Sample Size:
Unit Mass:
Serving Size:

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 0.655 mg/g

Total CBD: 20.137 mg/g

Sum of Cannabinoids: 23.289 mg/g

Total Cannabinoids: 23.289 mg/g

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: 08/21/2026



Cannabinoid Analysis

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

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

TOTAL THC: 0.655 mg/g

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 20.137 mg/g

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 23.289 mg/g

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

TOTAL CBG: 0.271 mg/g

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.831 mg/g

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 1.395 mg/g

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/21/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.025 / 0.533	± 1.3492	20.137	2.0137
CBDV	0.019 / 0.125	± 0.1116	1.395	0.1395
THCV	0.010 / 0.107	± 0.0407	0.831	0.0831
Δ^9 -THC	0.001 / 0.089	± 0.0465	0.655	0.0655
CBG	0.014 / 0.117	± 0.0094	0.271	0.0271
CBDA	0.030 / 0.547	N/A	<LOQ	<LOQ
CBN	0.009 / 0.155	N/A	<LOQ	<LOQ
Δ^8 -THC	0.008 / 0.587	N/A	ND	ND
THCa	0.004 / 0.079	N/A	ND	ND
THCVa	0.008 / 0.416	N/A	ND	ND
CBDVa	0.009 / 0.229	N/A	ND	ND
CBGa	0.010 / 0.493	N/A	ND	ND
CBC	0.003 / 0.208	N/A	ND	ND
CBCa	0.010 / 0.189	N/A	ND	ND
CBNa	0.008 / 0.336	N/A	ND	ND
SUM OF CANNABINOIDS			23.289 mg/g	2.3289%