SC Labs®

Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 07/31/2026

SAMPLE DETAILS

SAMPLE NAME: NuLeaf Naturals Broad Spec CBN Softgels

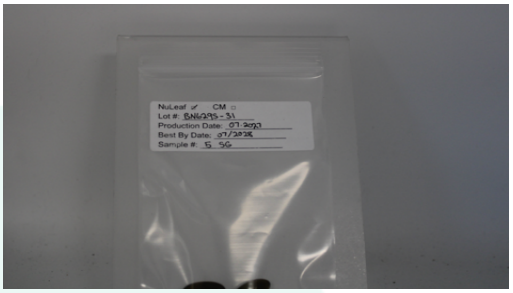
Infused, Hemp

CLIENT

Business Name: Nuleaf Naturals - CO

License Number:

Address:



Scan QR code to verify authenticity of results.

SAMPLE DETAIL

Batch Number: BN629S-31

Sample ID: 260729J007

Date Collected: 07/29/2026

Date Received: 07/29/2026

Batch Size:

Sample Size: 5.0 units

Unit Mass: 0.5 gram per Unit

Serving Size:

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: <LOQ

Sum of Cannabinoids: 12.953 mg/unit

Total Cannabinoids: 12.953 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: 07/31/2026

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Cannabinoid Analysis

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

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

TOTAL THC: Not Detected

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: <LOQ

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 12.953 mg/unit

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

TOTAL CBG: 0.836 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.746 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/31/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBN	*0.031 / 0.541*	*±1.1735*	22.743	2.2743
CBG	*0.050 / 0.411*	*±0.0578*	1.671	0.1671
CBC	*0.009 / 0.728*	*±0.1059*	1.491	0.1491
CBD	*0.089 / 1.867*	*N/A*	<LOQ	<LOQ
Δ^9-THC	*0.004 / 0.311*	*N/A*	ND	ND
Δ^8-THC	*0.030 / 2.053*	*N/A*	ND	ND
THCa	*0.013 / 0.275*	*N/A*	ND	ND
THCV	*0.036 / 0.373*	*N/A*	ND	ND
THCVa	*0.027 / 1.456*	*N/A*	ND	ND
CBDa	*0.105 / 1.913*	*N/A*	ND	ND
CBDV	*0.067 / 0.439*	*N/A*	ND	ND
CBDVa	*0.030 / 0.803*	*N/A*	ND	ND
CBGa	*0.034 / 1.727*	*N/A*	ND	ND
CBCa	*0.033 / 0.663*	*N/A*	ND	ND
CBNa	*0.028 / 1.176*	*N/A*	ND	ND
SUM OF CANNABINOIDS			25.905 mg/g	2.5905%

Unit Mass: 0.5 gram per Unit

Δ^9-THC per Unit	ND
Total THC per Unit	ND
CBD per Unit	<LOQ
Total CBD per Unit	<LOQ
Sum of Cannabinoids per Unit	12.953 mg/unit
Total Cannabinoids per Unit	12.953 mg/unit

NOTES
Sample unit mass provided by client.

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