



Northern Lights

Matrix: Industrial Hemp

Source ID:

Date Sampled: 01/24/25

Date Accepted: 01/24/25

Potency Analysis

Date/Time Extracted: 01/27/25 12:04

Analysis Method/SOP: 215

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.009080	0.4796	4.796	<p>Legend: THCA 0.5 CBDA 16.3 CBD 0.1 CBC 0.0 Total: 16.9</p>
Total CBD	0.008300	14.34	143.4	
Total CBG	7.900E-4	< LOQ	< LOQ	
THCA	5.000E-4	0.5469	5.469	
delta 9-THC	5.000E-4	< LOQ	< LOQ	
delta 8-THC	0.004490	< LOQ	< LOQ	
THCV	0.005055	< LOQ	< LOQ	
THCVA	0.001885	< LOQ	< LOQ	
CBD	0.002000	0.07257	0.7257	
CBDA	0.002000	16.27	162.7	
CBDV	0.005000	< LOQ	< LOQ	
CBDVA	0.006560	< LOQ	< LOQ	
CBN	0.002990	< LOQ	< LOQ	
CBG	7.900E-4	< LOQ	< LOQ	
CBGA	7.900E-4	< LOQ	< LOQ	
CBC	0.008965	0.04480	0.448	

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



ISO 17025
ACCREDITED
LABORATORY

Nolan Mundie
Lab Director - 1/30/2025

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This is for informational testing and is not compliance testing. Lab results apply to the sample as received.