

Certificate of Analysis For R&D Use Only - Not a California Compliance Certificate.

Northern Lights

Client: The Trusted Lab SampleName: Batch Number: N/A

Matrix: Plant

Unit Mass: 1 g per unit



Sample ID: 69950624-4 Date Received: 6/24/2025



Total CBD	ND
Delta 9-THC	0.11 %
THCA	26.41 %
Total Cannabinoids	26.52 %

Cannabinoid Analysis Complete

Analyte CBD	V CBD	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)
CBG CBDA	CBN	0.0035	0.011	ND	ND
Delta 9-THC	Delta	0.0030	0.0090	ND	ND
8-THC CBC	THCA	0.0038	0.011	ND	ND
Total CBD	Total	0.0017	0.0052	ND	ND
THC	Total	0.00080	0.0024	ND	ND
Cannabinoids	3	0.0022	0.0067	0.108	1.08
		0.0020	0.0059	ND	ND ^I
		0.00070	0.0021	ND	ND
		0.0024	0.0073	26.410	264.10
				ND	ND
				23.270	232.70
				26.518	265.18

Date Tested: 6/26/2025

Total THC = THCa * 0.877 + d9-THC + d8-THC; Total CBD = CBDa * 0.877 + CBD

Method References:

Hemp Profile (SOP HPLC Hemp by UV-Detection)

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References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)