

Certificate of Analysis



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

Northern Lights

Client: Pure Leaf Distribution
 Sample Name: Northern Lights
 Batch Number: PLD10324NL

Matrix: Plant
 Unit Mass: 1 g per unit

Sample ID: 47441003-19
 Date Received: 10/3/2024



Total CBD	ND
Delta 9-THC	0.24 %
THCA	29.14 %
Total Cannabinoids	29.38 %

Analysis Summary

Residual Pesticides	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Microbial Impurities	Pass

Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)
CBDV	0.0035	0.011	ND	ND
CBD	0.0035	0.011	ND	ND
CBG	0.0038	0.011	ND	ND
CBDA	0.0017	0.0052	ND	ND
CBN	0.0080	0.0024	ND	ND
Delta 9-THC	0.0012	0.0067	0.242	2.42
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	29.136	291.36
Total CBD			ND	ND
Total THC			25.79	257.94
Total Cannabinoids			29.38	293.78

Marie True
 Approved By:
 Marie True, M.S.
 Laboratory Manager

Date Tested: 10/4/24
 Total THC = THCa * 0.877 + Delta 9-THC + Delta 8-THC; Total CBD = CBDA * 0.877 + CBD

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