

Modern Distribution

721 Old Thomasville Road
High Point, NC 27260

Sample: 04-24-2023-32799W2369

Sample Received: 04/24/2023

Report Created: 04/25/2023 | Expires: 04/24/2024

Northern Lights #2
Plantcured



22.511%

Total THC

0.169%

Δ-9 THC

26.494%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-300)
Date Tested: 04/24/2023

Complete

Analyte	LOD	LOQ	Mass	Mass
	μg	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8-THC)	0.0467	0.0701	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0467	0.0701	0.169	1.692
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0467	0.0701	29.425	294.25
Δ-9-Tetrahydrocannabinol (Δ-9-THC-P)	0.0467	0.0701	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9-THC-V)	0.0467	0.0701	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (Δ-9-THCA-V)	0.0467	0.0701	0.103	1.028
8-Δ-10-Tetrahydrocannabinol (8-Δ-10-THC)	0.0467	0.0701	ND	ND
5-Δ-10-Tetrahydrocannabinol (5-Δ-10-THC)	0.0467	0.0701	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0467	0.0701	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0467	0.0701	ND	ND
Tetrahydrocannabinol Acetate (THCA)	0.0467	0.0701	ND	ND
Cannabivarin (CBV)	0.0467	0.0701	ND	ND
Cannabivarinic Acid (CBVA)	0.0467	0.0701	ND	ND
Cannabinol (CBN)	0.0467	0.0701	ND	ND
Cannabinolic Acid (CBA)	0.0336	0.0701	<LOQ	<LOQ
Cannabidiol (CBD)	0.0467	0.0701	0.191	1.902
Cannabigeronic Acid (CBGA)	0.0467	0.0701	0.419	4.103
Cannabidiol (CBD)	0.0467	0.0701	ND	ND
Cannabidiolic Acid (CBDA)	0.0467	0.0701	ND	ND
Cannabichromene (CBC)	0.0467	0.0701	ND	ND
Cannabichromenic Acid (CBCA)	0.0467	0.0701	0.146	1.458
Total			26.494	264.934

Total THC = THCA • 0.877 + Δ-9-THC; Total CBD = CBDA • 0.877 + CBD; LOQ = 1 mg of Quantitation, MD. None Detected.

Total THC Mean Percent of Error is 1.20% ± 0.050%
Total CBD Mean Percent of Error is 1.20% ± 2.000%
THC Accuracy is 1.1% to 1.5% and CBD Accuracy is 1.1% to 1.5% for Δ-9-THC and Δ-9-THCA; 1.0% for CBD.



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