

USDA_47_294
735 Davy Crocket Hwy
Winchester, TN 37398
codybucher@gmail.com

Sample: 05-20-2024-50279
Sample Received: 05/20/2024;
Report Created: 05/21/2024; Expires: 05/21/2025

Northern Lights_003
Plant, Biomass



0.087%

Total THC

ND%

Δ-9 THC

PLANT COMPLIANCE REPORT

Complete

(Testing Method: HPLC, CON-P-3000)

Date Tested: 05/20/2024

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0102	0.0153	0.099	0.988	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0102	0.0153	ND	ND	
Cannabidiol (CBD)	0.0102	0.0153	0.025	0.247	
Cannabidiolic Acid (CBDA)	0.0102	0.0153	1.820	18.204	
Cannabigerol (CBG)	0.0102	0.0153	ND	ND	
Cannabigerolic Acid (CBGA)	0.0102	0.0153	0.062	0.624	
Cannabinol (CBN)	0.0102	0.0153	ND	ND	
Cannabinolic Acid (CBNA)	0.0102	0.0153	ND	ND	
Cannabichromene (CBC)	0.0102	0.0153	ND	ND	
Cannabichromenic Acid (CBCA)	0.0102	0.0153	0.072	0.722	

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.040%



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TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

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