

USDA\_47\_537  
238 Industrial Park  
Soddy Daisy, TN 37379  
farmtomed@gmail.com

Sample: 03-20-2024-47601  
Sample Received: 03/20/2024;  
Report Created: 03/21/2024; Expires: 03/21/2025

Dark Queen\_001  
Plant, Biomass



0.056%  
Total THC

ND%  
Δ-9 THC

## PLANT COMPLIANCE REPORT

Complete

(Testing Method: HPLC, CON-P-3000)  
Date Tested: 03/20/2024

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0088	0.0132	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0088	0.0132	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0088	0.0132	0.064	0.640	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0088	0.0132	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0088	0.0132	ND	ND	
Cannabidiol (CBD)	0.0088	0.0132	0.061	0.614	
Cannabidiolic Acid (CBDA)	0.0088	0.0132	1.363	13.633	
Cannabigerol (CBG)	0.0088	0.0132	ND	ND	
Cannabigerolic Acid (CBGA)	0.0088	0.0132	<LOQ	<LOQ	
Cannabinol (CBN)	0.0088	0.0132	ND	ND	
Cannabinolic Acid (CBNA)	0.0088	0.0132	ND	ND	
Cannabichromene (CBC)	0.0088	0.0132	ND	ND	
Cannabichromenic Acid (CBCA)	0.0088	0.0132	0.040	0.396	

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: ± 0.050%



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

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