

## Monkey Town MFG

260 16th Ave STE 61  
Dayton, TN 37321  
dpoff76@gmail.com  
423-394-3308

Sample: 01-22-2024-44640

Sample Received: 01/22/2024;  
Report Created: 01/23/2024; Expires: 01/22/2025

Purple Queen  
Plant, Flower - Uncured



**4.865 %**

Total THC

**0.047 %**

Δ-9 THC

**7.098 %**

Total Cannabinoids

**0.229 %**

Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)  
Date Tested: 01/22/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0094	0.0141	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0094	0.0141	0.047	0.466	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0094	0.0141	5.494	54.937	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0094	0.0141	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0094	0.0141	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0094	0.0141	0.029	0.287	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0094	0.0141	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0094	0.0141	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0094	0.0141	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0094	0.0141	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0094	0.0141	ND	ND	
Cannabidivarin (CBDV)	0.0094	0.0141	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0094	0.0141	ND	ND	
Cannabidiol (CBD)	0.0094	0.0141	ND	ND	
Cannabidiolic Acid (CBDA)	0.0094	0.0141	0.261	2.610	
Cannabigerol (CBG)	0.0094	0.0141	0.020	0.199	
Cannabigerolic Acid (CBGA)	0.0094	0.0141	0.909	9.085	
Cannabinol (CBN)	0.0094	0.0141	ND	ND	
Cannabinolic Acid (CBNA)	0.0094	0.0141	ND	ND	
Cannabichromene (CBC)	0.0092	0.0141	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.0094	0.0141	0.340	3.401	
<b>Total</b>			<b>7.098</b>	<b>70.985</b>	

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%  
Total CBD Measurement of Uncertainty: ± 2.000%  
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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

*Natalie Siracusa*  
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Laboratory Director

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