

Modern Distribution

721 Old Thomasville Rd
High Point, NC 27260

Sample: 07-07-2023-35580W2726

Sample Received: 07/07/2023;

Report Created: 07/10/2023; Expires: 07/09/2024

Black Mamba

Plant cured



16.310 %

Total THC

0.194 %

Δ-9 THC

20.187 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 07/07/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0488	0.0732	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0488	0.0732	0.194	1.941	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0488	0.0732	18.377	183.766	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0488	0.0732	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0488	0.0732	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0488	0.0732	0.893	8.927	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0488	0.0732	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0488	0.0732	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0488	0.0732	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0488	0.0732	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0488	0.0732	ND	ND	
Cannabidivarin (CBDV)	0.0488	0.0732	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0488	0.0732	ND	ND	
Cannabidiol (CBD)	0.0488	0.0732	ND	ND	
Cannabidiolic Acid (CBDA)	0.0205	0.0732	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0488	0.0732	0.076	0.761	
Cannabigerolic Acid (CBGA)	0.0488	0.0732	0.422	4.224	
Cannabinol (CBN)	0.0488	0.0732	ND	ND	
Cannabinolic Acid (CBNA)	0.0205	0.0732	<LOQ	<LOQ	
Cannabichromene (CBC)	0.0488	0.0732	ND	ND	
Cannabichromenic Acid (CBCA)	0.0488	0.0732	0.225	2.254	
Total			20.187	201.873	

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



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