



Certificate of Analysis

Mountain Flora

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Sample: 02-05-2024-45447

Sample Received:02/05/2024;

Report Created: 02/06/2024; Expires: 02/05/2025

5mg D9 Gummy Ingestible, Soft Chew





0.018%

Total THC

0.018%

 Δ -9 THC

4.250 mg/unit

Total Cannabinoids

ND mg/unit

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 02/05/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.253	0.380	3.763	1.398	0.140	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.253	0.380	0.487	0.181	0.018	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.253	0.380	ND	ND	ND	
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.253	0.380	ND	ND	ND	
Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)	0.253	0.380	ND	ND	ND	
Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.253	0.380	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.253	0.380	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.253	0.380	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.253	0.380	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.253	0.380	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.253	0.380	ND	ND	ND	
Cannabidivarin (CBDV)	0.253	0.380	ND	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.253	0.380	ND	ND	ND	
Cannabidiol (CBD)	0.253	0.380	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.253	0.380	ND	ND	ND	
Cannabigerol (CBG)	0.253	0.380	ND	ND	ND	
Cannabigerolic Acid (CBGA)	0.253	0.380	ND	ND	ND	
Cannabinol (CBN)	0.253	0.380	ND	ND	ND	
Cannabinolic Acid (CBNA)	0.253	0.380	ND	ND	ND	
Cannabichromene (CBC)	0.253	0.380	ND	ND	ND	
Cannabichromenic Acid (CBCA)	0.253	0.380	ND	ND	ND	
Total			4.250	1.579	0.158	

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: \pm 0.050% Total CBD Measurement of Uncertainty: \pm 2.000% THCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers

Unit Size: 2.692 g Unit: 1 Gummy



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975 ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

Laboratory Director

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