

## Certificate of Analysis

Mountain Flora

634 W. Main St. Sylva, NC 28779 mountainflora@yahoo.com 828-307-0727

Sample: 03-13-2024-47219

Sample Received:03/13/2024;

Report Created: 03/15/2024; Expires: 03/15/2025

100mg D8

Ingestible, Soft Chew





0.193%

**Total THC** 

0.193%

 $\Delta$ -9 THC

90.392 mg/unit

**Total Cannabinoids** 

ND mg/unit

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 03/13/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.512	0.771	80.230	15.198	1.520	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.512	0.771	10.162	1.925	0.193	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.512	0.771	ND	ND	ND	
$\Delta$ -9-Tetrahydrocannabiphorol ( $\Delta$ -9-THCP)	0.512	0.771	ND	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.512	0.771	ND	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.512	0.771	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.512	0.771	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.512	0.771	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.512	0.771	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.512	0.771	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.512	0.771	ND	ND	ND	
Cannabidivarin (CBDV)	0.512	0.771	ND	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.512	0.771	ND	ND	ND	
Cannabidiol (CBD)	0.512	0.771	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.512	0.771	ND	ND	ND	
Cannabigerol (CBG)	0.512	0.771	ND	ND	ND	
Cannabigerolic Acid (CBGA)	0.512	0.771	ND	ND	ND	
Cannabinol (CBN)	0.512	0.771	ND	ND	ND	
Cannabinolic Acid (CBNA)	0.512	0.771	ND	ND	ND	
Cannabichromene (CBC)	0.512	0.771	ND	ND	ND	
Cannabichromenic Acid (CBCA)	0.512	0.771	ND	ND	ND	
Total			90.392	17.123	1.712	

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  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers

Unit Size: 5.279 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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