

## Certificate of Analysis

Mountain Flora

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Sample: 02-05-2024-45431

Sample Received:02/05/2024;

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

## **CBD:CBG Tincture**

Ingestible, Tincture





0.105 %

**Total THC** 

0.105%

 $\Delta$ -9 THC

6.669%

**Total Cannabinoids** 

3.378%

**Total CBD** 

## **Cannabinoids**

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

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0104	0.0155	0.035	0.346	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0104	0.0155	0.105	1.051	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0104	0.0155	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0104	0.0155	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0104	0.0155	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0104	0.0155	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0104	0.0155	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0104	0.0155	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0104	0.0155	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0104	0.0155	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0104	0.0155	ND	ND	
Cannabidivarin (CBDV)	0.0104	0.0155	0.016	0.162	
Cannabidivarinic Acid (CBDVA)	0.0104	0.0155	ND	ND	
Cannabidiol (CBD)	0.0104	0.0155	3.378	33.784	
Cannabidiolic Acid (CBDA)	0.0104	0.0155	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0104	0.0155	3.135	31.349	
Cannabigerolic Acid (CBGA)	0.0104	0.0155	ND	ND	
Cannabinol (CBN)	0.0104	0.0155	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	0.0104	0.0155	ND	ND	
Cannabichromene (CBC)	0.0091	0.0155	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabichromenic Acid (CBCA)	0.0104	0.0155	ND	ND	
Total			6.669	66.692	

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



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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