



Certificate of Analysis

Mountain Flora

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

Sample: 12-28-2023-43690

Sample Received: 12/28/2023;

Report Created: 12/29/2023; Expires: 12/28/2024

D9 CaCao Chocolate

Ingestible, Chocolate





0.165%

Total THC

0.165%

 Δ -9 THC

44.086 mg/unit

Total Cannabinoids

ND mg/unit

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 12/28/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	2.600	3.913	ND	ND	ND	
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	2.600	3.913	44.086	1.645	0.165	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	2.600	3.913	ND	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	2.600	3.913	ND	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	2.600	3.913	ND	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	2.600	3.913	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	2.600	3.913	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	2.600	3.913	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	2.600	3.913	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	2.600	3.913	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	2.600	3.913	ND	ND	ND	
Cannabidivarin (CBDV)	2.600	3.913	ND	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.600	3.913	ND	ND	ND	
Cannabidiol (CBD)	2.600	3.913	ND	ND	ND	
Cannabidiolic Acid (CBDA)	2.600	3.913	ND	ND	ND	
Cannabigerol (CBG)	2.600	3.913	ND	ND	ND	
Cannabigerolic Acid (CBGA)	2.600	3.913	ND	ND	ND	
Cannabinol (CBN)	2.600	3.913	ND	ND	ND	
Cannabinolic Acid (CBNA)	2.600	3.913	ND	ND	ND	
Cannabichromene (CBC)	2.600	3.913	ND	ND	ND	
Cannabichromenic Acid (CBCA)	2.600	3.913	ND	ND	ND	
Total			44.086	1.645	0.165	

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: 26.800 g Unit: 1 Chocolate



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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