

## **Certificate of Analysis**

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## **Mountain Flora**

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

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## Sample: 02-05-2024-45446

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

D9 Brownie Ingestible, Baked Goods							
A CONTRACTOR OF A CONTRACTOR O		<b>0.026 %</b> Total THC			0.026 % Δ-9 THC		
		<b>18.735 mg/unit</b> Total Cannabinoids			ND mg/unit Total CBD		
Cannabinoids (Testing Method:HPLC, CON-P-3000) Date Tested: 02/05/2024						Co	mplete
Analyte	LOD	LOQ	Mass	Mass	Mass		
	mg/unit	mg/unit	mg/unit	mg/g	%		
	-	-	-				
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8 THC) $\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	7.494 7.494	11.241 11.241	ND 18.735	ND 0.255	ND 0.026		
$\Delta$ -9-Tetrahydrocannabinolic Acid (THCA-A)	7.494	11.241	16.735 ND	0.233 ND	0.028 ND		
$\Delta$ -9-Tetrahydrocannabiphorol ( $\Delta$ -9-THCP)	7.494	11.241	ND	ND	ND		
$\Delta$ -9-Tetrahydrocannabiynoloi ( $\Delta$ -9-THCV)	7.494	11.241	ND	ND	ND		
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	7.494	11.241	ND	ND	ND		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	7.494	11.241	ND	ND	ND		
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	7.494	11.241	ND	ND	ND		
9R-Hexahydrocannabinol (9R-HHC)	7.494	11.241	ND	ND	ND		
9S-Hexahydrocannabinol (9S-HHC)	7.494	11.241	ND	ND	ND		
Tetrahydrocannabinol Acetate (THCO)	7.494	11.241	ND	ND	ND		
Cannabidivarin (CBDV)	7.494	11.241	ND	ND	ND		
Cannabidivarinic Acid (CBDVA)	7.494	11.241	ND	ND	ND		
Cannabidiol (CBD)	7.494	11.241	ND	ND	ND		
Cannabidiolic Acid (CBDA)	7.494	11.241	ND	ND	ND		
Cannabigerol (CBG)	7.494	11.241	ND	ND	ND		
Cannabigerolic Acid (CBGA)	7.494	11.241	ND	ND	ND		

Cannabichromenic Acid (CBCA) Total

Total THC = THCa \* 0.877 + Δ9-THC;Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Cannabinol (CBN)

Cannabinolic Acid (CBNA)

Cannabichromene (CBC)

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

Natalie Siracusa

7.494

7.494

7.494

7.494

11.241

11.241

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11.241

ND

ND

ND

ND

18.735

ND

ND

ND

ND

0.255

ND

ND

ND

ND

0.026

Laboratory Director

Unit Size: 73.471 g Unit: 1 Brownie

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All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.