



Certificate of Analysis

Flow Gardens

3561 Maynardville Hwy Maynardville, TN 37807 erich@flowgardens.com 865-919-6487

Sample: 07-28-2022-22803

Sample Received:07/28/2022;

Report Created: 07/29/2022; Expires: 07/29/2023

Blue Meringue 1 Plant, Flower - Cured





0.113%

Total THC

ND%

 Δ -9 THC

4.500%

Total Cannabinoids

3.682%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 07/28/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0098	0.0146	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0098	0.0146	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0098	0.0146	0.128	1.284	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0098	0.0146	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0098	0.0146	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0098	0.0146	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0098	0.0146	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0098	0.0146	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0098	0.0146	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0098	0.0146	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0098	0.0146	ND	ND	
Cannabidivarin (CBDV)	0.0098	0.0146	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0098	0.0146	0.030	0.302	
Cannabidiol (CBD)	0.0098	0.0146	0.101	1.007	
Cannabidiolic Acid (CBDA)	0.0098	0.0146	4.083	40.833	
Cannabigerol (CBG)	0.0098	0.0146	ND	ND	
Cannabigerolic Acid (CBGA)	0.0098	0.0146	0.031	0.306	
Cannabinol (CBN)	0.0098	0.0146	ND	ND	
Cannabinolic Acid (CBNA)	0.0098	0.0146	ND	ND	
Cannabichromene (CBC)	0.0098	0.0146	ND	ND	
Cannabichromenic Acid (CBCA)	0.0098	0.0146	0.127	1.272	
Total			4.500	45.004	

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 0.040% 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



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975

Laboratory Director

New Bloom Labs 10606 Shady Trail, 105 Dallas,TX 75520 (844) 837-8223 TX DEA#:RN0594653

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