

Certificate of Analysis

Rush Hemp Farms

425 Martin Mill Pike Maryville, TN 37853 rushhempfarms@gmail.com 865-210-5440

Sample: 12-13-2023-42981

Sample Received: 12/13/2023;

Report Created: 12/14/2023; Expires: 12/13/2024

2000mg/4000mg CBD

Ingestible, Tincture



0.215%

Total THC

0.215%

 Δ -9 THC

8.054%

Total Cannabinoids

7.270%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 12/13/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0102	0.0153	0.022	0.216	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0102	0.0153	0.215	2.155	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0102	0.0153	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0102	0.0153	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0102	0.0153	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0102	0.0153	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0102	0.0153	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0102	0.0153	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0102	0.0153	ND	ND	
Cannabidivarin (CBDV)	0.0102	0.0153	0.080	0.796	
Cannabidivarinic Acid (CBDVA)	0.0102	0.0153	ND	ND	
Cannabidiol (CBD)	0.0102	0.0153	7.270	72.700	
Cannabidiolic Acid (CBDA)	0.0102	0.0153	ND	ND	
Cannabigerol (CBG)	0.0102	0.0153	0.150	1.502	
Cannabigerolic Acid (CBGA)	0.0102	0.0153	ND	ND	
Cannabinol (CBN)	0.0102	0.0153	0.052	0.524	
Cannabinolic Acid (CBNA)	0.0102	0.0153	ND	ND	
Cannabichromene (CBC)	0.0102	0.0153	0.265	2.651	
Cannabichromenic Acid (CBCA)	0.0102	0.0153	ND	ND	
Total			8.054	80.544	

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



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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