

Certificate of Analysis

Rush Hemp Farms

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

Sample: 12-13-2023-42980

Sample Received: 12/13/2023;

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

1000mg CBD

Ingestible, Tincture



0.110%

Total THC

0.110%

 Δ -9 THC

4.031%

Total Cannabinoids

3.654%

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)	0.0099	0.0148	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0099	0.0148	0.110	1.101	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0099	0.0148	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0099	0.0148	ND	ND	
Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)	0.0099	0.0148	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0099	0.0148	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0099	0.0148	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0099	0.0148	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0099	0.0148	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0099	0.0148	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0099	0.0148	ND	ND	
Cannabidivarin (CBDV)	0.0099	0.0148	0.038	0.384	
Cannabidivarinic Acid (CBDVA)	0.0099	0.0148	ND	ND	
Cannabidiol (CBD)	0.0099	0.0148	3.654	36.536	
Cannabidiolic Acid (CBDA)	0.0099	0.0148	ND	ND	
Cannabigerol (CBG)	0.0099	0.0148	0.074	0.737	
Cannabigerolic Acid (CBGA)	0.0099	0.0148	ND	ND	
Cannabinol (CBN)	0.0099	0.0148	0.025	0.246	
Cannabinolic Acid (CBNA)	0.0099	0.0148	ND	ND	
Cannabichromene (CBC)	0.0099	0.0148	0.131	1.308	
Cannabichromenic Acid (CBCA)	0.0099	0.0148	ND	ND	
Total			4.031	40.312	

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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