

Certificate of Analysis

Page: 1 of 1

Rush Hemp Farms

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50 In

Sample: 12-13-2023-42993 Sample Received: 12/13/2023;

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

00mg CBD/CBN Tincture	
gestible, Tincture	

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Complete

B Contraction and and and and and and and and and an	0.026 % Total THC	0.026 % Δ-9 THC	
	2.177 % Total Cannabinoids	1.689 % Total CBD	

Cannabinoids

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

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0100	0.0149	0.016	0.161	1
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0100	0.0149	0.026	0.255	1
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0100	0.0149	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0100	0.0149	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0100	0.0149	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0100	0.0149	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0100	0.0149	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0100	0.0149	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0100	0.0149	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0100	0.0149	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0100	0.0149	ND	ND	
Cannabidivarin (CBDV)	0.0100	0.0149	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	0.0100	0.0149	ND	ND	
Cannabidiol (CBD)	0.0100	0.0149	1.689	16.886	
Cannabidiolic Acid (CBDA)	0.0100	0.0149	ND	ND	
Cannabigerol (CBG)	0.0100	0.0149	0.024	0.243	
Cannabigerolic Acid (CBGA)	0.0100	0.0149	ND	ND	
Cannabinol (CBN)	0.0100	0.0149	0.330	3.298	
Cannabinolic Acid (CBNA)	0.0100	0.0149	ND	ND	
Cannabichromene (CBC)	0.0100	0.0149	0.093	0.931	
Cannabichromenic Acid (CBCA)	0.0100	0.0149	ND	ND	
Total			2.177	21.774	

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: $\pm 2000\%$ 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

Natalie Siracusa

Laboratory Director

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