

## Certificate of Analysis

Rush Hemp Farms

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Sample: 12-13-2023-42992

Sample Received: 12/13/2023;

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

## 1000mg CBD/CBC Tincture

Ingestible, Tincture





0.050%

**Total THC** 

0.050%

 $\Delta$ -9 THC

4.172%

**Total Cannabinoids** 

3.221%

**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)	0.0100	0.0149	0.021	0.207	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0100	0.0149	0.050	0.496	
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	0.028	0.275	
Cannabidivarinic Acid (CBDVA)	0.0100	0.0149	ND	ND	
Cannabidiol (CBD)	0.0100	0.0149	3.221	32.209	
Cannabidiolic Acid (CBDA)	0.0100	0.0149	ND	ND	
Cannabigerol (CBG)	0.0100	0.0149	0.048	0.478	
Cannabigerolic Acid (CBGA)	0.0100	0.0149	ND	ND	
Cannabinol (CBN)	0.0100	0.0149	0.017	0.171	
Cannabinolic Acid (CBNA)	0.0100	0.0149	ND	ND	
Cannabichromene (CBC)	0.0100	0.0149	0.788	7.883	
Cannabichromenic Acid (CBCA)	0.0100	0.0149	ND	ND	
Total			4.172	41.719	

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  $\Delta$ -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

Laboratory Director

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