

Certificate of Analysis

Rush Hemp Farms

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

Sample: 12-13-2023-42995

Sample Received: 12/13/2023;

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

500mg CBD/D8 Tincture

Ingestible, Tincture



0.089%

Total THC

0.089%

 Δ -9 THC

2.326%

Total Cannabinoids

1.707%

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	0.418	4.183	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0100	0.0149	0.089	0.890	
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	1.707	17.069	
Cannabidiolic Acid (CBDA)	0.0100	0.0149	ND	ND	
Cannabigerol (CBG)	0.0100	0.0149	0.018	0.181	
Cannabigerolic Acid (CBGA)	0.0100	0.0149	ND	ND	
Cannabinol (CBN)	0.0076	0.0149	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	0.0100	0.0149	ND	ND	
Cannabichromene (CBC)	0.0100	0.0149	0.093	0.933	
Cannabichromenic Acid (CBCA)	0.0100	0.0149	ND	ND	
Total			2.326	23.256	

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

Powered by reLIMSinfo@relims.com

All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.