

# **Certificate of Analysis**

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### **Rush Hemp Farms**

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

## D8 Chocolate Bar 150mg

Sample: 12-13-2023-42985

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

## Ingestible, Chocolate

Complete

B8 Churchte Iar 150 rgs Internet and Internet and Interne	<b>0.085 %</b> Total THC	<b>0.085 %</b> Δ-9 THC	
	<b>195.573 mg/unit</b> Total Cannabinoids	<b>ND mg/unit</b> Total CBD	

#### Cannabinoids

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

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	%	
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8 THC)	3.271	4.906	166.476	4.886	0.489	
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	3.271	4.906	29.097	0.854	0.085	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	3.271	4.906	ND	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	3.271	4.906	ND	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	3.271	4.906	ND	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	3.271	4.906	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	3.271	4.906	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	3.271	4.906	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	3.271	4.906	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	3.271	4.906	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	3.271	4.906	ND	ND	ND	
Cannabidivarin (CBDV)	3.271	4.906	ND	ND	ND	
Cannabidivarinic Acid (CBDVA)	3.271	4.906	ND	ND	ND	
Cannabidiol (CBD)	3.271	4.906	ND	ND	ND	
Cannabidiolic Acid (CBDA)	3.271	4.906	ND	ND	ND	
Cannabigerol (CBG)	3.271	4.906	ND	ND	ND	
Cannabigerolic Acid (CBGA)	3.271	4.906	ND	ND	ND	
Cannabinol (CBN)	3.271	4.906	ND	ND	ND	
Cannabinolic Acid (CBNA)	3.271	4.906	ND	ND	ND	
Cannabichromene (CBC)	3.271	4.906	ND	ND	ND	
Cannabichromenic Acid (CBCA)	3.271	4.906	ND	ND	ND	
Total			195.573	5.740	0.574	

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

Natalie Siracusa

Laboratory Director

Unit Size: 34.072 g Unit: 1 Chocolate Bar

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