

## Rush Hemp Farms

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Maryville, TN 37853  
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865-210-5440

Sample: 12-13-2023-42999

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

2000mg CBD/D8 Tincture  
Ingestible, Tincture



**0.256 %**  
Total THC

**0.256 %**  
Δ-9 THC

**8.492 %**  
Total Cannabinoids

**6.140 %**  
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)	0.0095	0.0143	1.532	15.320	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0095	0.0143	0.256	2.558	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
9R-Hexahydrocannabinol (9R-HHC)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
9S-Hexahydrocannabinol (9S-HHC)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
Tetrahydrocannabinol Acetate (THCO)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
Cannabidivarin (CBDV)	0.0095	0.0143	0.048	0.484	<div style="width: 100%;"></div>
Cannabidivarinic Acid (CBDVA)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
Cannabidiol (CBD)	0.0095	0.0143	6.140	61.398	<div style="width: 100%;"></div>
Cannabidiolic Acid (CBDA)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
Cannabigerol (CBG)	0.0095	0.0143	0.106	1.057	<div style="width: 100%;"></div>
Cannabigerolic Acid (CBGA)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
Cannabinol (CBN)	0.0095	0.0143	0.043	0.430	<div style="width: 100%;"></div>
Cannabinolic Acid (CBNA)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
Cannabichromene (CBC)	0.0095	0.0143	0.367	3.670	<div style="width: 100%;"></div>
Cannabichromenic Acid (CBCA)	0.0095	0.0143	ND	ND	<div style="width: 100%;"></div>
<b>Total</b>			<b>8.492</b>	<b>84.917</b>	

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: ± 0.050%  
Total CBD Measurement of Uncertainty: ± 2.000%  
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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TN DEA#: RN0563975  
ANAB Testing Laboratory (AT-2868): ISO/IEC  
17025:2017

Natalie Siracusa  
Laboratory Director

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