

## Smoky Mountain CBD

344 County Road 875  
Etowah, TN 37331  
ryan@smokymountaincbd.com  
865-310-6466

Sample: 08-18-2023-37332

Sample Received: 08/18/2023;  
Report Created: 08/23/2023; Expires: 08/22/2024

FS CBD Tinc. 1500mg  
Ingestible, Tincture



**0.069%**

Total THC

**0.069%**

Δ-9 THC

**47.527 mg/mL**

Total Cannabinoids

**44.087 mg/mL**

Total CBD

## Cannabinoids with Density

Complete

(Testing Method: HPLC, CON-P-3000)  
Date Tested: 08/18/2023

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/mL	mg/mL	mg/mL	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.082	0.123	ND	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.082	0.123	0.637	0.687	0.069	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.082	0.123	ND	ND	ND	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.082	0.123	ND	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.082	0.123	ND	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.082	0.123	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.082	0.123	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.082	0.123	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.082	0.123	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.082	0.123	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.082	0.123	ND	ND	ND	
Cannabidivarin (CBDV)	0.082	0.123	0.567	0.612	0.061	
Cannabidivarinic Acid (CBDVA)	0.082	0.123	ND	ND	ND	
Cannabidiol (CBD)	0.082	0.123	44.087	47.559	4.756	
Cannabidiolic Acid (CBDA)	0.082	0.123	ND	ND	ND	
Cannabigerol (CBG)	0.082	0.123	0.471	0.508	0.051	
Cannabigerolic Acid (CBGA)	0.082	0.123	ND	ND	ND	
Cannabinol (CBN)	0.082	0.123	0.222	0.239	0.024	
Cannabinolic Acid (CBNA)	0.082	0.123	ND	ND	ND	
Cannabichromene (CBC)	0.082	0.123	1.543	1.665	0.167	
Cannabichromenic Acid (CBCA)	0.082	0.123	ND	ND	ND	
<b>Total</b>			<b>47.527</b>	<b>51.270</b>	<b>5.127</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

Sample Density: 0.927 g ;



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*  
Natalie Siracusa  
Laboratory Director

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info@relims.com