

## Smoky Mountain CBD

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

Sample: 08-18-2023-37328

Sample Received: 08/18/2023;  
Report Created: 08/21/2023; Expires: 08/20/2024

FS CBD Tinc. 250mg  
Ingestible, Tincture



<LOQ%

Total THC

<LOQ%

Δ-9 THC

7.143 mg/mL  
Total Cannabinoids

6.927 mg/mL  
Total CBD

## Cannabinoids with Density

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

Complete

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/mL	mg/mL	mg/mL	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.087	0.131	ND	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.063	0.131	<LOQ	<LOQ	<LOQ	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.087	0.131	ND	ND	ND	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.087	0.131	ND	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.087	0.131	ND	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.087	0.131	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.087	0.131	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.087	0.131	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.087	0.131	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.087	0.131	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.087	0.131	ND	ND	ND	
Cannabidivarin (CBDV)	0.087	0.131	<LOQ	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.087	0.131	ND	ND	ND	
Cannabidiol (CBD)	0.087	0.131	6.927	7.489	0.749	
Cannabidiolic Acid (CBDA)	0.087	0.131	ND	ND	ND	
Cannabigerol (CBG)	0.087	0.131	<LOQ	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.087	0.131	ND	ND	ND	
Cannabinol (CBN)	0.087	0.131	ND	ND	ND	
Cannabinolic Acid (CBNA)	0.087	0.131	ND	ND	ND	
Cannabichromene (CBC)	0.087	0.131	0.216	0.234	0.023	
Cannabichromenic Acid (CBCA)	0.087	0.131	ND	ND	ND	
<b>Total</b>			<b>7.143</b>	<b>7.723</b>	<b>0.772</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: 0.925 g ;



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

*Natalie Siracusa*  
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Laboratory Director

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