

**Mountain Flora**  
 634 W. Main St.  
 Sylva, NC 28779  
 mountainflora@yahoo.com  
 828-307-0727

**Sample: 02-05-2024-45434**  
 Sample Received: 02/05/2024;  
 Report Created: 02/06/2024; Expires: 02/05/2025

**CBD Iso Tincture**  
 Ingestible, Tincture



**ND %**  
 Total THC

**ND %**  
 Δ-9 THC

**6.554 %**  
 Total Cannabinoids

**6.528 %**  
 Total CBD

## Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)  
 Date Tested: 02/05/2024

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0090	0.0136	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0090	0.0136	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0090	0.0136	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0090	0.0136	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0090	0.0136	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0090	0.0136	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0090	0.0136	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0090	0.0136	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0090	0.0136	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0090	0.0136	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0090	0.0136	ND	ND	
Cannabidivarin (CBDV)	0.0090	0.0136	0.026	0.261	
Cannabidivarinic Acid (CBDVA)	0.0090	0.0136	ND	ND	
Cannabidiol (CBD)	0.0090	0.0136	6.528	65.278	
Cannabidiolic Acid (CBDA)	0.0090	0.0136	ND	ND	
Cannabigerol (CBG)	0.0090	0.0136	ND	ND	
Cannabigerolic Acid (CBGA)	0.0090	0.0136	ND	ND	
Cannabinol (CBN)	0.0090	0.0136	ND	ND	
Cannabinolic Acid (CBNA)	0.0090	0.0136	ND	ND	
Cannabichromene (CBC)	0.0090	0.0136	ND	ND	
Cannabichromenic Acid (CBCA)	0.0090	0.0136	ND	ND	
<b>Total</b>			<b>6.554</b>	<b>65.539</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

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 Laboratory Director

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