

Certificate of Analysis

Mountain Flora

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

Sample: 02-05-2024-45433

Sample Received:02/05/2024;

Report Created: 02/06/2024; Expires: 02/05/2025

CBD FS Tincture

Ingestible, Tincture





0.205 %

Total THC

0.205 %

 Δ -9 THC

7.223%

Total Cannabinoids

6.813%

Total CBD

Cannabinoids

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

Complete

| Analyte | LOD | LOQ | Mass | Mass | |
|---|--------|--------|-------|--------|---|
| | % | % | % | mg/g | |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0098 | 0.0146 | 0.073 | 0.732 | 1 |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.0098 | 0.0146 | 0.205 | 2.051 | |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0098 | 0.0146 | ND | ND | |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) | 0.0098 | 0.0146 | ND | ND | |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) | 0.0098 | 0.0146 | ND | ND | |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0098 | 0.0146 | ND | ND | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0098 | 0.0146 | ND | ND | |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0098 | 0.0146 | ND | ND | |
| 9R-Hexahydrocannabinol (9R-HHC) | 0.0098 | 0.0146 | ND | ND | |
| 9S-Hexahydrocannabinol (9S-HHC) | 0.0098 | 0.0146 | ND | ND | |
| Tetrahydrocannabinol Acetate (THCO) | 0.0098 | 0.0146 | ND | ND | |
| Cannabidivarin (CBDV) | 0.0098 | 0.0146 | 0.036 | 0.363 | |
| Cannabidivarinic Acid (CBDVA) | 0.0098 | 0.0146 | ND | ND | |
| Cannabidiol (CBD) | 0.0098 | 0.0146 | 6.788 | 67.880 | |
| Cannabidiolic Acid (CBDA) | 0.0098 | 0.0146 | 0.028 | 0.283 | |
| Cannabigerol (CBG) | 0.0098 | 0.0146 | 0.043 | 0.431 | |
| Cannabigerolic Acid (CBGA) | 0.0098 | 0.0146 | ND | ND | |
| Cannabinol (CBN) | 0.0098 | 0.0146 | 0.029 | 0.289 | |
| Cannabinolic Acid (CBNA) | 0.0098 | 0.0146 | ND | ND | |
| Cannabichromene (CBC) | 0.0098 | 0.0146 | 0.020 | 0.199 | |
| Cannabichromenic Acid (CBCA) | 0.0098 | 0.0146 | ND | ND | |
| Total | | | 7.223 | 72.228 | |

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 Δ -8-THCO and Δ -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

Laboratory Director

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