

Certificate of Analysis

Mountain Flora

634 W. Main St. Sylva, NC 28779 mountainflora@yahoo.com 828-307-0727 Sample: 05-07-2025-61919

Sample Received:05/07/2025;

Report Created: 05/13/2025; Expires: 05/13/2026

100 CBD

Ingestible, Soft Chew





0.104 % Total THC **0.104** % Δ-9 THC

91.099 mg/unit
Total Cannabinoids

80.301 mg/unit
Total CBD

Cannabinoid

(Testing Method:HPLC, CON-P-3000) Date Tested: 05/07/2025 Complete

| Analyte | LOD | LOQ | Mass | Mass | Mass | |
|---|---------|---------|---------|--------|-------|-----|
| | mg/unit | mg/unit | mg/unit | mg/g | % | |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.256 | 0.387 | 0.992 | 0.190 | 0.019 | |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.256 | 0.387 | 5.442 | 1.042 | 0.104 | |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.256 | 0.387 | ND | ND | ND | |
| Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP) | 0.256 | 0.387 | ND | ND | ND | |
| Δ-9-Tetrahydrocannabivarin (Δ-9 THCV) | 0.256 | 0.387 | ND | ND | ND | |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9 THCVA) | 0.256 | 0.387 | ND | ND | ND | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.256 | 0.387 | ND | ND | ND | |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.256 | 0.387 | ND | ND | ND | |
| 9R-Hexahydrocannabinol (9R-HHC) | 0.256 | 0.387 | ND | ND | ND | |
| 9S-Hexahydrocannabinol (9S-HHC) | 0.256 | 0.387 | ND | ND | ND | |
| Cannabidivarin (CBDV) | 0.256 | 0.387 | 0.580 | 0.111 | 0.011 | |
| Cannabidivarinic Acid (CBDVA) | 0.256 | 0.387 | ND | ND | ND | |
| Cannabidiol (CBD) | 0.256 | 0.387 | 79.724 | 15.264 | 1.526 | |
| Cannabidiolic Acid (CBDA) | 0.256 | 0.387 | 0.658 | 0.126 | 0.013 | / [|
| Cannabigerol (CBG) | 0.256 | 0.387 | 2.716 | 0.520 | 0.052 | |
| Cannabigerolic Acid (CBGA) | 0.256 | 0.387 | ND | ND | ND | |
| Cannabinol (CBN) | 0.256 | 0.387 | 0.491 | 0.094 | 0.009 | 1 |
| Cannabinolic Acid (CBNA) | 0.256 | 0.387 | ND | ND | ND | |
| Cannabichromene (CBC) | 0.256 | 0.387 | 0.496 | 0.095 | 0.009 | |
| Cannabichromenic Acid (CBCA) | 0.256 | 0.387 | ND | ND | ND | |
| Total | | | 91.099 | 17.442 | 1.744 | |

Total THC = THCa * $0.877 + \Delta 9$ -THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.040% Total CBD Measurement of Uncertainty: ± 2.000% Unit Size: 5.223 g Unit: 1 Gummy



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

ashlugh Phillips

Ashley N. Phillips, M. Sc Laboratory Director Powered by reLIMS info@relims.com

All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.