

## Certificate of Analysis

502 Hemp, LLC

201 Moser Rd B Louisville, KY 40223 deedee@502hemp.com 502-409-2292

Sample: 12-14-2023-43046

Sample Received: 12/14/2023;

Report Created: 12/15/2023; Expires: 12/14/2024

500mg Lotion

Topical, Lotion





ND%

**Total THC** 

ND%

 $\Delta$ -9 THC

0.198%

**Total Cannabinoids** 

0.198%

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 12/14/2023

Complete

| Analyte                                       | LOD    | LOQ    | Mass  | Mass  |  |
|---|--------|--------|-------|-------|--|
|   | %      | %      | %     | mg/g  |  |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC)            | 0.0104 | 0.0156 | ND    | ND    |  |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC)            | 0.0104 | 0.0156 | ND    | ND    |  |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A)      | 0.0104 | 0.0156 | ND    | ND    |  |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)        | 0.0104 | 0.0156 | ND    | ND    |  |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         | 0.0104 | 0.0156 | ND    | ND    |  |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0104 | 0.0156 | ND    | ND    |  |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)      | 0.0104 | 0.0156 | ND    | ND    |  |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)      | 0.0104 | 0.0156 | ND    | ND    |  |
| 9R-Hexahydrocannabinol (9R-HHC)               | 0.0104 | 0.0156 | ND    | ND    |  |
| 9S-Hexahydrocannabinol (9S-HHC)               | 0.0104 | 0.0156 | ND    | ND    |  |
| Tetrahydrocannabinol Acetate (THCO)           | 0.0104 | 0.0156 | ND    | ND    |  |
| Cannabidivarin (CBDV)                         | 0.0104 | 0.0156 | ND    | ND    |  |
| Cannabidivarinic Acid (CBDVA)                 | 0.0104 | 0.0156 | ND    | ND    |  |
| Cannabidiol (CBD)                             | 0.0104 | 0.0156 | 0.198 | 1.975 |  |
| Cannabidiolic Acid (CBDA)                     | 0.0104 | 0.0156 | ND    | ND    |  |
| Cannabigerol (CBG)                            | 0.0104 | 0.0156 | ND    | ND    |  |
| Cannabigerolic Acid (CBGA)                    | 0.0104 | 0.0156 | ND    | ND    |  |
| Cannabinol (CBN)                              | 0.0104 | 0.0156 | ND    | ND    |  |
| Cannabinolic Acid (CBNA)                      | 0.0104 | 0.0156 | ND    | ND    |  |
| Cannabichromene (CBC)                         | 0.0104 | 0.0156 | ND    | ND    |  |
| Cannabichromenic Acid (CBCA)                  | 0.0104 | 0.0156 | ND    | ND    |  |
| Total   |        |        | 0.198 | 1.975 |  |

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  $\Delta$ -8-THCO and  $\Delta$ -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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