

## **Certificate of Analysis**

Page: 1 of 1

## **Five Leaf Wellness**

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## **Five Leaf Gummies**

Ingestible, Soft Chew

Sample: 08-25-2023-37556

Sample Received:08/25/2023; Report Created: 08/28/2023; Expires: 08/27/2024

| Fill graderer transfer<br>Rited furt | <b>0.093 %</b><br>Total THC                 | <b>0.093 %</b><br>Δ-9 THC          |  |
|--------------------------------------|---------------------------------------------|------------------------------------|--|
|                                      | <b>66.091 mg/unit</b><br>Total Cannabinoids | <b>61.789 mg/unit</b><br>Total CBD |  |

## Cannabinoids

(Testing Method:HPLC, CON-P-3000) Date Tested: 08/25/2023

| Analyte                                                        | LOD     | LOQ     | Mass                                                                                 | Mass                                                     | Mass                         |    |
|----------------------------------------------------------------|---------|---------|--------------------------------------------------------------------------------------|----------------------------------------------------------|------------------------------|----|
|                                                                | mg/unit | mg/unit | mg/unit                                                                              | mg/g                                                     | %                            |    |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC)                             | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Δ-9-Tetrahydrocannabinol ( $Δ$ -9 THC)                         | 0.316   | 0.472   | 3.171                                                                                | 0.934                                                    | 0.093                        | 1  |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A)                       | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)                         | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)                          | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| $\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA) | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)                       | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)                       | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| 9R-Hexahydrocannabinol (9R-HHC)                                | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| 9S-Hexahydrocannabinol (9S-HHC)                                | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Tetrahydrocannabinol Acetate (THCO)                            | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Cannabidivarin (CBDV)                                          | 0.316   | 0.472   | <loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |    |
| Cannabidivarinic Acid (CBDVA)                                  | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Cannabidiol (CBD)                                              | 0.316   | 0.472   | 61.789                                                                               | 18.200                                                   | 1.820                        |    |
| Cannabidiolic Acid (CBDA)                                      | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Cannabigerol (CBG)                                             | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Cannabigerolic Acid (CBGA)                                     | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Cannabinol (CBN)                                               | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Cannabinolic Acid (CBNA)                                       | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Cannabichromene (CBC)                                          | 0.316   | 0.472   | 1.131                                                                                | 0.333                                                    | 0.033                        | l. |
| Cannabichromenic Acid (CBCA)                                   | 0.316   | 0.472   | ND                                                                                   | ND                                                       | ND                           |    |
| Total                                                          |         |         | 66.091                                                                               | 19.467                                                   | 1.947                        |    |

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



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Natalie Siracusa

Laboratory Director

Unit Size: 3.395 g Unit: 1 Gummy

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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.

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