

## Certificate of Analysis

Sample: 02-15-2024-45930W7048

Sample Received:02/15/2024;

Report Created: 02/16/2024; Expires: 02/15/2025

Green Crack Plant uncured



18.193% **Total THC**  0.112% **Δ-9 THC** 

21.041% **Total Cannabinoids** 

ND% **Total CBD** 

Cannabinoid

(Testing Method:HPLC, CON-P-3000) Date Tested: 02/15/2024

Complete

| Δ-9-Tetrahydrocannabinol (Δ-9 THC)  Δ-9-Tetrahydrocannabinolic Acid (THCA-A)  Δ-9-Tetrahydrocannabinolic Acid (THCA-A)  Δ-9-Tetrahydrocannabinolic Acid (THCA-A)  Δ-9-Tetrahydrocannabinolic Acid (Δ-9-THCV)  Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)  Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)  Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)  Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)  Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)  Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)  Δ-10-Tetrahydrocannabinol (β-Δ-10-THC)  Δ-10-Tetrahydrocannabinol (9R-HHC)  Δ-10-Tetrahydrocannabinol (9R-HC)  Δ-10-Tetrahydrocannabinol (19R-HC)  Δ-10-Tetrahydrocannabinol (19 | Analyte                                       | LOD    | LOQ    | Mass   | Mass                         |  |
|---|---|--------|--------|--|------------------------------|--|
| Δ-9-Tetrahydrocannabinol (Δ-9 THC)  Δ-9-Tetrahydrocannabinolic Acid (THCA-A)  Δ-9-Tetrahydrocannabinolic Acid (THCA-A)  Δ-9-Tetrahydrocannabinolic Acid (THCP)  Δ-9-Tetrahydrocannabinoric (Δ-9-THCP)  Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)  Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)  Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)  Λ-9-Tetrahydrocannabivarinic (Λ-10-THC)  Λ-10-Tetrahydrocannabivarinic (Λ-10-THC)  Λ-10-Tetrahydr |   | %      | %      | %  | mg/g                         |  |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A)       0.0485       0.0728       20.617       206.175         Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)       0.0485       0.0728       ND       ND         Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)       0.0485       0.0728       ND       ND         Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)       0.0233       0.0728       ND       ND         Λ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)       0.0485       0.0728       ND       ND         S-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)       0.0485       0.0728       ND       ND         9R-Hexahydrocannabinol (9R-HHC)       0.0485       0.0728       ND       ND         9S-Hexahydrocannabinol (9S-HHC)       0.0485       0.0728       ND       ND         10 Cannabidivarin (CBDV)       0.0485       0.0728       ND       ND         10 Cannabidivarin (CBDV)       0.0485       0.0728       ND       ND         10 Cannabidiolic (CBD)       0.0485       0.0728       ND       ND         10 Cannabidiolic Acid (CBDA)       0.0485       0.0728       ND       ND         10 Cannabigeroli (CBG)       0.0485       0.0728       ND       ND         10 Cannabigerolic Acid (CBGA)       0.0485       0.0728  | Δ-8-Tetrahydrocannabinol (Δ-8 THC)            | 0.0485 | 0.0728 | ND   | ND                           |  |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)         0.0485         0.0728         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0485         0.0728         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0233         0.0728         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0485         0.0728         ND         ND           S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)         0.0485         0.0728         ND         ND           9R-Hexahydrocannabinol (9R-HHC)         0.0485         0.0728         ND         ND           9S-Hexahydrocannabinol (9S-HHC)         0.0485         0.0728         ND         ND           Tetrahydrocannabinol Acetate (THCO)         0.0485         0.0728         ND         ND           Cannabidivarin (CBDV)         0.0485         0.0728         ND         ND           Cannabidioli (CBDV)         0.0485         0.0728         ND         ND           Cannabidioli (CBD)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728         ND         ND           Cannabigeroli (CBGA)         0.0485         0.0728         ND         ND <td< td=""><td>Δ-9-Tetrahydrocannabinol (Δ-9 THC)</td><td>0.0485</td><td>0.0728</td><td>0.112</td><td>1.117</td><td></td></td<>  | Δ-9-Tetrahydrocannabinol (Δ-9 THC)            | 0.0485 | 0.0728 | 0.112  | 1.117                        |  |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)       0.0485       0.0728       ND       ND         Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)       0.0233       0.0728 <loq< td=""> <loq< td="">         R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)       0.0485       0.0728       ND       ND         S-Δ-10-Tetrahydrocannabinol (9R-HHC)       0.0485       0.0728       ND       ND         9R-Hexahydrocannabinol (9R-HHC)       0.0485       0.0728       ND       ND         9S-Hexahydrocannabinol Acetate (THCO)       0.0485       0.0728       ND       ND         Cannabidivarin (CBDV)       0.0485       0.0728       ND       ND         Cannabidivarinic Acid (CBDVA)       0.0485       0.0728       ND       ND         Cannabidioli CBD)       0.0485       0.0728       ND       ND         Cannabidioli Acid (CBDA)       0.0485       0.0728       ND       ND         Cannabigerol (CBG)       0.0485       0.0728       ND       ND         Cannabigerolic Acid (CBGA)       0.0485       0.0728       0.082       0.816         Cannabigerolic Acid (CBGA)       0.0485       0.0728       ND       ND         Cannabinolic Acid (CBNA)       0.0485       0.0728       ND       ND</loq<></loq<>  | Δ-9-Tetrahydrocannabinolic Acid (THCA-A)      | 0.0485 | 0.0728 | 20.617   | 206.175                      |  |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)       0.0233       0.0728 <loq< td=""> <loq< td="">         R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)       0.0485       0.0728       ND       ND         S-Δ-10-Tetrahydrocannabinol (9-Δ-10-THC)       0.0485       0.0728       ND       ND         9R-Hexahydrocannabinol (9R-HHC)       0.0485       0.0728       ND       ND         9S-Hexahydrocannabinol (9S-HHC)       0.0485       0.0728       ND       ND         Tetrahydrocannabinol Acetate (THCO)       0.0485       0.0728       ND       ND         Cannabidivarini (CBDV)       0.0485       0.0728       ND       ND         Cannabidioli (CBDVA)       0.0485       0.0728       ND       ND         Cannabidioli (CBD)       0.0485       0.0728       ND       ND         Cannabigerol (CBG)       0.0485       0.0728       ND       ND         Cannabigerol (CBG)       0.0485       0.0728       0.082       0.816         Cannabigerolic Acid (CBGA)       0.0485       0.0728       ND       ND         Cannabinolic Acid (CBNA)       0.0485       0.0728       ND       ND         Cannabinolic Acid (CBNA)       0.0485       0.0728       ND       ND         Ca</loq<></loq<>  | Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)        | 0.0485 | 0.0728 | ND   | ND                           |  |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)         0.0485         0.0728         ND         ND           S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)         0.0485         0.0728         ND         ND           9R-Hexahydrocannabinol (9R-HHC)         0.0485         0.0728         ND         ND           9S-Hexahydrocannabinol (9S-HHC)         0.0485         0.0728         ND         ND           Tetrahydrocannabinol Acetate (THCO)         0.0485         0.0728         ND         ND           Cannabidivarini (CBDV)         0.0485         0.0728         ND         ND           Cannabidivarinic Acid (CBDVA)         0.0485         0.0728         ND         ND           Cannabidioli (CBD)         0.0485         0.0728         ND         ND           Cannabidiolic Acid (CBDA)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728         0.082         0.816           Cannabigerolic Acid (CBGA)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)   | Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         | 0.0485 | 0.0728 | ND   | ND                           |  |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)         0.0485         0.0728         ND         ND           9R-Hexahydrocannabinol (9R-HHC)         0.0485         0.0728         ND         ND           9S-Hexahydrocannabinol (9S-HHC)         0.0485         0.0728         ND         ND           Tetrahydrocannabinol Acetate (THCO)         0.0485         0.0728         ND         ND           Cannabidivarin (CBDV)         0.0485         0.0728         ND         ND           Cannabidiolic Acid (CBDVA)         0.0485         0.0728         ND         ND           Cannabidiolic Acid (CBDA)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728         0.082         0.816           Cannabigerolic Acid (CBGA)         0.0485         0.0728         ND         ND           Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485  | Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0233 | 0.0728 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |  |
| 9R-Hexahydrocannabinol (9R-HHC)         0.0485         0.0728         ND         ND           9S-Hexahydrocannabinol (9S-HHC)         0.0485         0.0728         ND         ND           Tetrahydrocannabinol Acetate (THCO)         0.0485         0.0728         ND         ND           Cannabidivarini (CBDV)         0.0485         0.0728         ND         ND           Cannabidivarinic Acid (CBDVA)         0.0485         0.0728         ND         ND           Cannabidioli (CBD)         0.0485         0.0728         ND         ND           Cannabidiolic Acid (CBDA)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728         0.082         0.816           Cannabigerolic Acid (CBGA)         0.0485         0.0728         ND         ND           Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabidiolic Acid (CBNA)         0.0485         0.   | R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)      | 0.0485 | 0.0728 | ND   | ND                           |  |
| 95-Hexahydrocannabinol (95-HHC)   | S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)      | 0.0485 | 0.0728 | ND   | ND                           |  |
| Tetrahydrocannabinol Acetate (THCO)         0.0485         0.0728         ND         ND           Cannabidivarin (CBDV)         0.0485         0.0728         ND         ND           Cannabidivarinic Acid (CBDVA)         0.0485         0.0728         ND         ND           Cannabidioli (CBD)         0.0485         0.0728         ND         ND           Cannabidiolic Acid (CBDA)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728         0.082         0.816           Cannabigerolic Acid (CBGA)         0.0485         0.0728         ND         ND           Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485         0.0728         ND         ND  | 9R-Hexahydrocannabinol (9R-HHC)               | 0.0485 | 0.0728 | ND   | ND                           |  |
| Cannabidivarin (CBDV)         0.0485         0.0728         ND         ND           Cannabidivarinic Acid (CBDVA)         0.0485         0.0728         ND         ND           Cannabidioli (CBD)         0.0485         0.0728         ND         ND           Cannabidiolic Acid (CBDA)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728 <b>0.082 0.816</b> Cannabigerolic Acid (CBGA)         0.0485         0.0728 <b>0.230 2.301</b> Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485         0.0728         ND         ND  | 9S-Hexahydrocannabinol (9S-HHC)               | 0.0485 | 0.0728 | ND   | ND                           |  |
| Cannabidivarinic Acid (CBDVA)         0.0485         0.0728         ND         ND           Cannabidiol (CBD)         0.0485         0.0728         ND         ND           Cannabidiolic Acid (CBDA)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728 <b>0.082 0.816</b> Cannabigerolic Acid (CBGA)         0.0485         0.0728 <b>0.230 2.301</b> Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485         0.0728         ND         ND   | Tetrahydrocannabinol Acetate (THCO)           | 0.0485 | 0.0728 | ND   | ND                           |  |
| Cannabidiol (CBD)         0.0485         0.0728         ND         ND           Cannabidiolic Acid (CBDA)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728 <b>0.082 0.816</b> Cannabigerolic Acid (CBGA)         0.0485         0.0728 <b>0.230 2.301</b> Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485         0.0728         ND         ND   | Cannabidivarin (CBDV)                         | 0.0485 | 0.0728 | ND   | ND                           |  |
| Cannabidiolic Acid (CBDA)         0.0485         0.0728         ND         ND           Cannabigerol (CBG)         0.0485         0.0728 <b>0.082 0.816</b> Cannabigerolic Acid (CBGA)         0.0485         0.0728 <b>0.230 2.301</b> Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485         0.0728         ND         ND   | Cannabidivarinic Acid (CBDVA)                 | 0.0485 | 0.0728 | ND   | ND                           |  |
| Cannabigerol (CBG)         0.0485         0.0728         0.082         0.816           Cannabigerolic Acid (CBGA)         0.0485         0.0728         0.230         2.301           Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485         0.0728         ND         ND   | Cannabidiol (CBD)                             | 0.0485 | 0.0728 | ND   | ND                           |  |
| Cannabigerolic Acid (CBGA)         0.0485         0.0728         0.230         2.301           Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485         0.0728         ND         ND  | Cannabidiolic Acid (CBDA)                     | 0.0485 | 0.0728 | ND   | ND                           |  |
| Cannabinol (CBN)         0.0485         0.0728         ND         ND           Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485         0.0728         ND         ND   | Cannabigerol (CBG)                            | 0.0485 | 0.0728 | 0.082  | 0.816                        |  |
| Cannabinolic Acid (CBNA)         0.0485         0.0728         ND         ND           Cannabichromene (CBC)         0.0485         0.0728         ND         ND  | Cannabigerolic Acid (CBGA)                    | 0.0485 | 0.0728 | 0.230  | 2.301                        |  |
| Cannabichromene (CBC) 0.0485 0.0728 ND ND   | Cannabinol (CBN)                              | 0.0485 | 0.0728 | ND   | ND                           |  |
|   | Cannabinolic Acid (CBNA)                      | 0.0485 | 0.0728 | ND   | ND                           |  |
| Connehish remanis Asid (CRCA)   | Cannabichromene (CBC)                         | 0.0485 | 0.0728 | ND   | ND                           |  |
| 0.0253 0.0726 \(\text{LOQ}\)  | Cannabichromenic Acid (CBCA)                  | 0.0233 | 0.0728 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |  |

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:  $\pm$  0.040% 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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Laboratory Director

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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.