

## Certificate of Analysis

Sample: 06-23-2023-33955

Sample Received:06/23/2023;

Report Created: 06/26/2023; Expires: 06/26/2024



## **Gary Peyton**

Plant, Flower - Uncured





21.356%

**Total THC** 

0.249%

 $\Delta$ -9 THC

25.827%

**Total Cannabinoids** 

<LOQ%

**Total CBD** 

## Cannabinoids

(Testing Method:HPLC, CON-P-3000) Date Tested: 06/26/2023

Complete

| Analyte                                       | LOD    | LOQ    | Mass   | Mass                         |  |
|---|--------|--------|--|------------------------------|--|
|   | %      | %      | %  | mg/g                         |  |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC)            | 0.0500 | 0.0750 | ND   | ND                           |  |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC)            | 0.0500 | 0.0750 | 0.249  | 2.490                        |  |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A)      | 0.0500 | 0.0750 | 24.067   | 240.670                      |  |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)        | 0.0500 | 0.0750 | ND   | ND                           |  |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         | 0.0500 | 0.0750 | ND   | ND                           |  |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0500 | 0.0750 | 0.086  | 0.860                        |  |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)      | 0.0500 | 0.0750 | ND   | ND                           |  |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)      | 0.0500 | 0.0750 | ND   | ND                           |  |
| 9R-Hexahydrocannabinol (9R-HHC)               | 0.0500 | 0.0750 | ND   | ND                           |  |
| 9S-Hexahydrocannabinol (9S-HHC)               | 0.0500 | 0.0750 | ND   | ND                           |  |
| Tetrahydrocannabinol Acetate (THCO)           | 0.0500 | 0.0750 | ND   | ND                           |  |
| Cannabidivarin (CBDV)                         | 0.0500 | 0.0750 | ND   | ND                           |  |
| Cannabidivarinic Acid (CBDVA)                 | 0.0500 | 0.0750 | ND   | ND                           |  |
| Cannabidiol (CBD)                             | 0.0500 | 0.0750 | ND   | ND                           |  |
| Cannabidiolic Acid (CBDA)                     | 0.0370 | 0.0750 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |  |
| Cannabigerol (CBG)                            | 0.0500 | 0.0750 | 0.088  | 0.880                        |  |
| Cannabigerolic Acid (CBGA)                    | 0.0500 | 0.0750 | 1.135  | 11.350                       |  |
| Cannabinol (CBN)                              | 0.0500 | 0.0750 | ND   | ND                           |  |
| Cannabinolic Acid (CBNA)                      | 0.0500 | 0.0750 | ND   | ND                           |  |
| Cannabichromene (CBC)                         | 0.0500 | 0.0750 | ND   | ND                           |  |
| Cannabichromenic Acid (CBCA)                  | 0.0500 | 0.0750 | 0.202  | 2.020                        |  |
| Total   |        |        | 25.827   | 258.270                      |  |

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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