

## Certificate of Analysis

Sample: 01-02-2024-43763W4365

Sample Received:01/02/2024;

Report Created: 01/03/2024; Expires: 01/02/2025

Gelato 41 Plant flower\_wet





19.663%

**Total THC** 

<LOQ%

 $\Delta$ -9 THC

23.308%

**Total Cannabinoids** 

<LOQ%

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 01/02/2024

Complete

| Analyte   | LOD    | LOQ    | Mass   | Mass                         |  |
|---|--------|--------|--|------------------------------|--|
|   | %      | %      | %  | mg/g                         |  |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC)                      | 0.0503 | 0.0754 | ND   | ND                           |  |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC)                      | 0.0503 | 0.0754 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |  |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A)                | 0.0503 | 0.0754 | 22.421   | 224.211                      |  |
| $\Delta$ -9-Tetrahydrocannabiphorol ( $\Delta$ -9-THCP) | 0.0503 | 0.0754 | ND   | ND                           |  |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)                   | 0.0503 | 0.0754 | ND   | ND                           |  |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)           | 0.0503 | 0.0754 | 0.112  | 1.116                        |  |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)                | 0.0503 | 0.0754 | ND   | ND                           |  |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)                | 0.0503 | 0.0754 | ND   | ND                           |  |
| 9R-Hexahydrocannabinol (9R-HHC)                         | 0.0503 | 0.0754 | ND   | ND                           |  |
| 9S-Hexahydrocannabinol (9S-HHC)                         | 0.0503 | 0.0754 | ND   | ND                           |  |
| Tetrahydrocannabinol Acetate (THCO)                     | 0.0503 | 0.0754 | ND   | ND                           |  |
| Cannabidivarin (CBDV)                                   | 0.0503 | 0.0754 | ND   | ND                           |  |
| Cannabidivarinic Acid (CBDVA)                           | 0.0503 | 0.0754 | ND   | ND                           |  |
| Cannabidiol (CBD)                                       | 0.0503 | 0.0754 | ND   | ND                           |  |
| Cannabidiolic Acid (CBDA)                               | 0.0261 | 0.0754 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |  |
| Cannabigerol (CBG)                                      | 0.0261 | 0.0754 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |  |
| Cannabigerolic Acid (CBGA)                              | 0.0503 | 0.0754 | 0.459  | 4.593                        |  |
| Cannabinol (CBN)  | 0.0503 | 0.0754 | ND   | ND                           |  |
| Cannabinolic Acid (CBNA)                                | 0.0503 | 0.0754 | ND   | ND                           |  |
| Cannabichromene (CBC)                                   | 0.0503 | 0.0754 | ND   | ND                           |  |
| Cannabichromenic Acid (CBCA)                            | 0.0503 | 0.0754 | 0.316  | 3.156                        |  |
| Total   |        |        | 23.308   | 233.076                      |  |

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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