

Certificate of Analysis

Flow Gardens

3561 Maynardville Hwy Maynardville, TN 37807 erich@flowgardens.com 865-919-6487 Sample: 10-15-2021-13772

Sample Received: 10/15/2021;

Report Created: 10/19/2021; Expires: 10/19/2022

Tennessee Tangie-15610132021

Plant Flower - Cured





0.756%

Total THC

ND%

 Δ -9 THC

22.418%

Total Cannabinoids

17.816 % Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000.07)

Analyst: Natalie Siracusa; Date Tested: 10/15/2021

Complete

| Analyte | LOD | LOQ | Mass | Mass | |
|--|--------|--------|--|------------------------------|--|
| | % | % | % | mg/g | |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0488 | 0.0732 | ND | ND | |
| Δ -9-Tetrahydrocannabinol (Δ -9 THC) | 0.0488 | 0.0732 | ND | ND | |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0488 | 0.0732 | 0.862 | 8.624 | |
| Δ -9-Tetrahydrocannabinol Acetate (Δ -9-THCO) | 0.0488 | 0.0732 | ND | ND | |
| Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP) | 0.0488 | 0.0732 | ND | ND | |
| Δ -9-Tetrahydrocannabivarin (Δ -9-THCV) | 0.0488 | 0.0732 | ND | ND | |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0488 | 0.0732 | ND | ND | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0488 | 0.0732 | ND | ND | |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0488 | 0.0732 | ND | ND | |
| Cannabidivarin (CBDV) | 0.0488 | 0.0732 | ND | ND | |
| Cannabidivarinic Acid (CBDVA) | 0.0488 | 0.0732 | 0.114 | 1.141 | |
| Cannabidiol (CBD) | 0.0488 | 0.0732 | 0.475 | 4.751 | |
| Cannabidiolic Acid (CBDA) | 0.0488 | 0.0732 | 19.773 | 197.727 | |
| Cannabigerol (CBG) | 0.0244 | 0.0732 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Cannabigerolic Acid (CBGA) | 0.0488 | 0.0732 | 0.359 | 3.590 | |
| Cannabinol (CBN) | 0.0488 | 0.0732 | ND | ND | |
| Cannabinolic Acid (CBNA) | 0.0488 | 0.0732 | ND | ND | |
| Cannabichromene (CBC) | 0.0488 | 0.0732 | ND | ND | |
| Cannabichromenic Acid (CBCA) | 0.0488 | 0.0732 | 0.835 | 8.351 | |
| Total | | | 22.418 | 224.184 | |

 $Total\ THC = THCa*0.877 + \Delta 9 - THC; Total\ CBD = CBDa*0.877 + CBD; LOQ = Limit\ of\ Quantitation; ND = Not\ Detected.$

Total THC Measurement of Uncertainty: $\pm 0.03\%$ Total CBD Measurement of Uncertainty: $\pm 1.00\%$



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Natalie Siracusa 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. 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.