New Bloom Labs

# Certificate of Analysis



**Sample: 01-30-2023-29555**

Sample Received:01/30/2023;

Report Created: 01/31/2023; Expires: 01/31/2024

**Platinum OG A**

Plant , Flower - Cured

| 14.610% Total THC | 0.158% Δ-9 THC |
|---|---|
| 16.897 % Total Cannabinoids | <LOQ % Total CBD |

## Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000)

Date Tested: 01/30/2023

| Analyte | LOD % | LOQ % | Mass % | Mass mg/g |
|---|---|---|---|---|
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0493 | 0.0739 | ND | ND |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.0493 | 0.0739 | **0.158** | **1.576** |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0493 | 0.0739 | **16.480** | **164.798** |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) | 0.0493 | 0.0739 | ND | ND |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) | 0.0493 | 0.0739 | ND | ND |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0493 | 0.0739 | **0.100** | **0.995** |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0493 | 0.0739 | ND | ND |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0493 | 0.0739 | ND | ND |
| 9R-Hexahydrocannabinol (9R-HHC) | 0.0493 | 0.0739 | ND | ND |
| 9S-Hexahydrocannabinol (9S-HHC) | 0.0493 | 0.0739 | ND | ND |
| Tetrahydrocannabinol Acetate (THCO) | 0.0493 | 0.0739 | ND | ND |
| Cannabidivarin (CBDV) | 0.0493 | 0.0739 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 0.0493 | 0.0739 | ND | ND |
| Cannabidiol (CBD) | 0.0493 | 0.0739 | ND | ND |
| Cannabidiolic Acid (CBDA) | 0.0453 | 0.0739 | <LOQ | <LOQ |
| Cannabigerol (CBG) | 0.0493 | 0.0739 | ND | ND |
| Cannabigerolic Acid (CBGA) | 0.0493 | 0.0739 | **0.161** | **1.606** |
| Cannabinol (CBN) | 0.0493 | 0.0739 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.0493 | 0.0739 | ND | ND |
| Cannabichromene (CBC) | 0.0493 | 0.0739 | ND | ND |
| Cannabichromenic Acid (CBCA) | 0.0493 | 0.0739 | <LOQ | <LOQ |
| **Total** | | | **16.897** | **168.975** |

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: ± 0.040%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

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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.