

Arete

Sample: 10-19-2021-13902

Sample Received: 10/19/2021;

Report Created: 10/29/2021; Expires: 10/20/2022

Forbidden Fruit
Plant Flower - Cured



0.514%

Total THC

<LOQ%

Δ-9 THC

18.686 %

Total Cannabinoids

14.410 %

Total CBD

Cannabinoids

Complete

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

Analyst: Natalie Siracusa; Date Tested: 10/19/2021

| Analyte | LOD | LOQ | Mass | Mass |
|---|--------|--------|---------------|----------------|
| | % | % | % | mg/g |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0481 | 0.0721 | ND | ND |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.0481 | 0.0721 | <LOQ | <LOQ |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0481 | 0.0721 | 0.587 | 5.865 |
| Δ-9-Tetrahydrocannabinol Acetate (Δ-9-THCO) | 0.0481 | 0.0721 | ND | ND |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) | 0.0481 | 0.0721 | ND | ND |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) | 0.0481 | 0.0721 | ND | ND |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0481 | 0.0721 | ND | ND |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0481 | 0.0721 | ND | ND |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0481 | 0.0721 | ND | ND |
| Cannabidiol (CBD) | 0.0481 | 0.0721 | 0.718 | 7.183 |
| Cannabidiol (CBD) | 0.0481 | 0.0721 | 0.718 | 7.183 |
| Cannabidiolic Acid (CBDVA) | 0.0240 | 0.0721 | <LOQ | <LOQ |
| Cannabidiol (CBD) | 0.0481 | 0.0721 | 0.718 | 7.183 |
| Cannabidiolic Acid (CBDA) | 0.0481 | 0.0721 | 15.613 | 156.125 |
| Cannabigerol (CBG) | 0.0481 | 0.0721 | <LOQ | <LOQ |
| Cannabigerolic Acid (CBGA) | 0.0481 | 0.0721 | 1.075 | 10.750 |
| Cannabinol (CBN) | 0.0481 | 0.0721 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.0481 | 0.0721 | ND | ND |
| Cannabichromene (CBC) | 0.0481 | 0.0721 | <LOQ | <LOQ |
| Cannabichromenic Acid (CBCA) | 0.0481 | 0.0721 | 0.694 | 6.942 |
| Total | | | 18.686 | 186.865 |

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: ± 0.03%

Total CBD Measurement of Uncertainty: ± 1.00%

Amended report issued to reflect change in sample identification.



New Bloom Labs
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Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975
AT-2868: ISO/IEC 17025:2017

Natalie Siracusa
Laboratory Director

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Terpenes

(Testing Method: HS-GC/MS, CON-P-4000.03)

Analyst: Natalie Siracusa; Date Tested: 10/19/2021

| Analyte | LOD | LOQ | Mass | Mass | |
|---------------------|-------|-------|-----------|--------|---------|
| | PPM | PPM | PPM | mg/g | |
| α-Bisabolol | 0.750 | 3.000 | ND | ND | |
| α-Humulene | 0.750 | 3.000 | 1606.959 | 1.607 | |
| α-Pinene | 0.750 | 3.000 | 1501.093 | 1.501 | |
| α-Terpinene | 0.750 | 3.000 | ND | ND | |
| 1,8-Cineole | 0.750 | 3.000 | <LOQ | <LOQ | |
| β-Caryophyllene | 0.750 | 3.000 | 6664.946 | 6.665 | |
| β-Myrcene | 0.750 | 3.000 | 12927.454 | 12.927 | |
| Borneol | 0.750 | 3.000 | 162.651 | 0.163 | |
| Camphene | 0.750 | 3.000 | 86.765 | 0.087 | |
| Carene | 0.750 | 3.000 | ND | ND | |
| Caryophyllene Oxide | 0.750 | 3.000 | 521.454 | 0.521 | |
| Citral | 0.750 | 3.000 | <LOQ | <LOQ | |
| Dihydrocarveol | 0.750 | 3.000 | ND | ND | |
| Fenchone | 0.750 | 3.000 | 89.441 | 0.089 | |
| γ-Terpinene | 0.750 | 3.000 | <LOQ | <LOQ | |
| Limonene | 0.750 | 3.000 | 2411.863 | 2.412 | |
| Linalool | 0.750 | 3.000 | 3126.268 | 3.126 | |
| Menthol | 0.750 | 3.000 | ND | ND | |
| Nerolidol | 0.750 | 3.000 | ND | ND | |
| Ocimene | 0.750 | 3.000 | ND | ND | |
| Pulegone | 0.750 | 3.000 | ND | ND | |
| Terpinolene | 0.750 | 3.000 | 35.995 | 0.036 | |
| Total | | | 29170.500 | 29.171 | 2.917 % |

Primary Aromas

Clove



Cinnamon



Lavender



Lime



Hops



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range. Amended report issued to reflect change in sample identification.



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