

Sample: 12-03-2021-15487

Sample Received: 12/03/2021;

Report Created: 12/08/2021; Expires: 12/08/2022

550
Plant, Flower - Cured



0.992%

Total THC

ND%

Δ-9 THC

29.785 %

Total Cannabinoids

23.823 %

Total CBD

Cannabinoids

Complete

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

Analyst: Natalie Siracusa; Date Tested: 12/03/2021

| Analyte | LOD | LOQ | Mass | Mass |
|---|--------|--------|--------|---------|
| | % | % | % | mg/g |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0495 | 0.0743 | ND | ND |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.0495 | 0.0743 | ND | ND |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0495 | 0.0743 | 1.131 | 11.307 |
| Δ-9-Tetrahydrocannabinol Acetate (Δ-9-THCO) | 0.0495 | 0.0743 | ND | ND |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) | 0.0495 | 0.0743 | ND | ND |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) | 0.0495 | 0.0743 | ND | ND |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0495 | 0.0743 | ND | ND |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0495 | 0.0743 | ND | ND |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0495 | 0.0743 | ND | ND |
| Cannabidiol (CBD) | 0.0495 | 0.0743 | 0.630 | 6.297 |
| Cannabidiolic Acid (CBDA) | 0.0495 | 0.0743 | 26.446 | 264.465 |
| Cannabigerol (CBG) | 0.0495 | 0.0743 | ND | ND |
| Cannabigerolic Acid (CBGA) | 0.0495 | 0.0743 | 0.501 | 5.010 |
| Cannabinol (CBN) | 0.0495 | 0.0743 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.0495 | 0.0743 | ND | ND |
| Cannabichromene (CBC) | 0.0495 | 0.0743 | ND | ND |
| Cannabichromenic Acid (CBCA) | 0.0495 | 0.0743 | 0.982 | 9.822 |
| Total | | | 29.785 | 297.851 |

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: ± 0.030%

Total CBD Measurement of Uncertainty: ± 1.000%



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550
Plant, Flower - Cured



Terpenes

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

Analyst: Natalie Siracusa; Date Tested: 12/03/2021

| Analyte | LOD | LOQ | Mass | Mass | |
|---------------------|-------|-------|-----------|--------|---------|
| | PPM | PPM | PPM | mg/g | |
| α-Bisabolol | 0.750 | 3.000 | ND | ND | |
| α-Humulene | 0.750 | 3.000 | 226.428 | 0.226 | |
| α-Pinene | 0.750 | 3.000 | 2021.576 | 2.022 | |
| α-Terpinene | 0.750 | 3.000 | ND | ND | |
| 1,8-Cineole | 0.750 | 3.000 | <LOQ | <LOQ | |
| β-Caryophyllene | 0.750 | 3.000 | 1044.594 | 1.045 | |
| β-Myrcene | 0.750 | 3.000 | 8191.950 | 8.192 | |
| Borneol | 0.750 | 3.000 | 176.749 | 0.177 | |
| Camphene | 0.750 | 3.000 | 94.257 | 0.094 | |
| Carene | 0.750 | 3.000 | ND | ND | |
| Caryophyllene Oxide | 0.750 | 3.000 | ND | ND | |
| Citral | 0.750 | 3.000 | ND | ND | |
| Dihydrocarveol | 0.750 | 3.000 | ND | ND | |
| Fenchone | 0.750 | 3.000 | 77.101 | 0.077 | |
| γ-Terpinene | 0.750 | 3.000 | <LOQ | <LOQ | |
| Limonene | 0.750 | 3.000 | 1203.758 | 1.204 | |
| Linalool | 0.750 | 3.000 | 1130.291 | 1.130 | |
| 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 | 21.434 | 0.021 | |
| Total | | | 14211.505 | 14.212 | 1.421 % |

Primary Aromas

Clove



Pine



Lime



Lavender



Cinnamon



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



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