



Certificate of Analysis

Arete Sample: 06-13-2023-34637

Sample Received:06/13/2023;

Report Created: 09/12/2023; Expires: 06/13/2024

Cherry Tropicana Plant, Flower - Uncured





16.238%

Total THC

<LOQ%

 Δ -9 THC

20.654%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 06/13/2023

Complete

| 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 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0495 | 0.0743 | 18.515 | 185.149 | |
| 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) | 0.0218 | 0.0743 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| 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 | |
| 9R-Hexahydrocannabinol (9R-HHC) | 0.0495 | 0.0743 | ND | ND | |
| 9S-Hexahydrocannabinol (9S-HHC) | 0.0495 | 0.0743 | ND | ND | |
| Tetrahydrocannabinol Acetate (THCO) | 0.0495 | 0.0743 | ND | ND | |
| Cannabidivarin (CBDV) | 0.0495 | 0.0743 | ND | ND | |
| Cannabidivarinic Acid (CBDVA) | 0.0495 | 0.0743 | ND | ND | |
| Cannabidiol (CBD) | 0.0495 | 0.0743 | ND | ND | |
| Cannabidiolic Acid (CBDA) | 0.0218 | 0.0743 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Cannabigerol (CBG) | 0.0218 | 0.0743 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Cannabigerolic Acid (CBGA) | 0.0495 | 0.0743 | 1.813 | 18.129 | |
| 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 | 0.326 | 3.257 | |
| Total | | | 20.654 | 206.535 | |

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 Δ -8-THCO and Δ -9-THCO isomers

Amended report issued to reflect change in sample identification.



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Laboratory Director

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