

Certificate of Analysis

Arete

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Sample: 06-09-2023-34477

Sample Received:06/09/2023; Report Created: 06/12/2023; Expires: 06/11/2024

| Pie Iower - Cured | | | | | | | |
|--|--|--|--|--|---------------------------|------|--|
| | 0.593 % Total THC 18.065 % Total Cannabinoids | | | | < LOQ % Δ-9 THC | | |
| | | | | 13.897 % Total CBD | | | |
| nabinoids Method:HPLC, CON-P-3000) sted: 06/09/2023 | | | | | | Comp | |
| 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 | <loq< td=""><td><loq< td=""><td>1</td><td></td></loq<></td></loq<> | <loq< td=""><td>1</td><td></td></loq<> | 1 | | |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0488 | 0.0732 | 0.676 | 6.761 | | | |
| 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 | | | |
| 9R-Hexahydrocannabinol (9R-HHC) | 0.0488 | 0.0732 | ND | ND | | | |
| 9S-Hexahydrocannabinol (9S-HHC) | 0.0488 | 0.0732 | ND | ND | | | |
| Tetrahydrocannabinol Acetate (THCO) | 0.0488 | 0.0732 | ND | ND | | | |
| Cannabidivarin (CBDV) | 0.0488 | 0.0732 | ND | ND | | | |
| | 0.0439 | 0.0732 | <loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<> | <loq< td=""><td></td><td></td></loq<> | | | |
| Cannabidivarinic Acid (CBDVA) | 0.0439 | | | 4.654 | | | |
| Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) | 0.0439 | 0.0732 | 0.465 | | | | |
| | | 0.0732 0.0732 | 0.465 15.315 | 153.151 | | | |
| Cannabidiol (CBD) | 0.0488 | | | | | | |
| Cannabidiol (CBD) Cannabidiolic Acid (CBDA) | 0.0488 0.0488 | 0.0732 | 15.315 | 153.151 | | | |
| Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) | 0.0488 0.0488 0.0488 | 0.0732 0.0732 | 15.315 0.130 | 153.151 1.298 | | | |
| Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) | 0.0488 0.0488 0.0488 0.0488 | 0.0732 0.0732 0.0732 | 15.315 0.130 0.814 | 153.151 1.298 8.137 | | | |
| Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN) | 0.0488 0.0488 0.0488 0.0488 0.0488 0.0488 | 0.0732 0.0732 0.0732 0.0732 | 15.315 0.130 0.814 ND | 153.151 1.298 8.137 ND | | | |
| Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN) Cannabinolic Acid (CBNA) | 0.0488 0.0488 0.0488 0.0488 0.0488 0.0488 0.0488 | 0.0732 0.0732 0.0732 0.0732 0.0732 | 15.315 0.130 0.814 ND ND | 153.151 1.298 8.137 ND ND | | | |

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



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Laboratory Director

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