

Certificate of Analysis

Arete

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Sample: 06-13-2023-34677

Sample Received:06/13/2023; Report Created: 06/20/2023; Expires: 06/13/2024

| er - Uncured | | | | | | |
|--|--|--|---|---|-------------------------|--|
| | 16.353 % Total THC 21.098 % Total Cannabinoids | | | | <loq %<="" th=""></loq> | |
| | | | | | | |
| | | | | | Δ-9 THC | |
| | | | | <loq %<br="">Total CBD</loq> | | |
| Dinoids Iod:HPLC, CON-P-3000) 06/13/2023 | | | | | С | |
| Analyte | LOD | LOQ | Mass | Mass | | |
| | % | % | % | mg/g | | |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0515 | 0.0773 | ND | ND | | |
| Δ -9-Tetrahydrocannabinol (Δ -9 THC) | 0.0216 | 0.0773 | <loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<> | <loq< td=""><td>1</td></loq<> | 1 | |
| Δ -9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0515 | 0.0773 | 18.646 | 186.464 | | |
| Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP) | 0.0515 | 0.0773 | ND | ND | | |
| Δ -9-Tetrahydrocannabivarin (Δ -9-THCV) | 0.0515 | 0.0773 | ND | ND | | |
| Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA) | 0.0515 | 0.0773 | ND | ND | | |
| | | | ND | ND | | |
| | 0.0515 | 0.0773 | | | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | | 0.0773 0.0773 | ND | ND | | |
| | 0.0515 | | | | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0515 0.0515 | 0.0773 | ND | ND | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) | 0.0515 0.0515 0.0515 | 0.0773 0.0773 | ND ND | ND ND | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) | 0.0515 0.0515 0.0515 0.0515 | 0.0773 0.0773 0.0773 | ND ND ND | ND ND ND | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) | 0.0515 0.0515 0.0515 0.0515 0.0515 | 0.0773 0.0773 0.0773 0.0773 | ND ND ND ND | ND ND ND | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) | 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 | 0.0773 0.0773 0.0773 0.0773 0.0773 | ND ND ND ND | ND ND ND ND | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) | 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 | 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 | ND ND ND ND ND | ND ND ND ND ND | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) | 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 | 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 | ND ND ND ND ND ND | ND ND ND ND ND | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) | 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216 | 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 | ND ND ND ND ND ND | ND ND ND ND ND ND | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) | 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216 0.0216 | 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 | ND ND ND ND ND ND <loq <loq< td=""><td>ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq </td></loq<></loq | ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerol (CBG) | 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216 0.0216 0.0515 | 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 | ND ND ND ND ND <loq <loq 2.219</loq </loq | ND ND ND ND ND <loq <loq 22.186</loq </loq | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarini (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabigerolic Acid (CBGA) | 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216 0.0216 0.0515 0.0515 | 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 | ND ND ND ND ND SLOQ SLOQ 2.219 ND | ND ND ND ND COQ CQ 22.186 ND | | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarini (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiol (CBD) Cannabigerol (CBG) Cannabigerol (CBG) Cannabigerol (CBN) Cannabinol (CBN) Cannabinol (CBN) | 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216 0.0216 0.0215 0.0515 0.0515 | 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 | ND ND ND ND ND ND <loq <loq 2.219 ND ND</loq </loq | ND ND ND ND <loq <loq 22.186 ND ND</loq </loq | | |

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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Natalie Siracusa

Laboratory Director

Amended report issued to reflect change in sample identification.

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