

Arete

Sample: 12-15-2021-15909

Sample Received: 12/15/2021;

Report Created: 12/17/2021; Expires: 12/16/2022

Cannatonic x Galactic Funk
Plant, Flower - Cured



3.334%

Total THC

0.241%

Δ-9 THC

17.190%

Total Cannabinoids

11.316%

Total CBD

Cannabinoids

Complete

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

Analyst: Natalie Siracusa; Date Tested: 12/15/2021

| Analyte | LOD | LOQ | Mass | Mass | |
|-----------------------------------------------|--------|--------|--------|---------|--|
| | % | % | % | mg/g | |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0469 | 0.0704 | ND | ND | |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.0469 | 0.0704 | 0.241 | 2.413 | |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0469 | 0.0704 | 3.527 | 35.268 | |
| Tetrahydrocannabinol Acetate (THCO) | 0.0469 | 0.0704 | ND | ND | |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) | 0.0469 | 0.0704 | ND | ND | |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) | 0.0469 | 0.0704 | ND | ND | |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0469 | 0.0704 | ND | ND | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0469 | 0.0704 | ND | ND | |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0469 | 0.0704 | ND | ND | |
| Cannabidiol (CBD) | 0.0469 | 0.0704 | 0.824 | 8.244 | |
| Cannabidiol (CBD) | 0.0469 | 0.0704 | 0.824 | 8.244 | |
| Cannabidiolic Acid (CBDVA) | 0.0225 | 0.0704 | <LOQ | <LOQ | |
| Cannabidiol (CBD) | 0.0469 | 0.0704 | 0.824 | 8.244 | |
| Cannabidiolic Acid (CBDA) | 0.0469 | 0.0704 | 11.963 | 119.634 | |
| Cannabigerol (CBG) | 0.0469 | 0.0704 | <LOQ | <LOQ | |
| Cannabigerolic Acid (CBGA) | 0.0469 | 0.0704 | 0.200 | 2.000 | |
| Cannabinol (CBN) | 0.0469 | 0.0704 | ND | ND | |
| Cannabinolic Acid (CBNA) | 0.0469 | 0.0704 | ND | ND | |
| Cannabichromene (CBC) | 0.0469 | 0.0704 | <LOQ | <LOQ | |
| Cannabichromenic Acid (CBCA) | 0.0469 | 0.0704 | 0.434 | 4.338 | |
| Total | | | 17.190 | 171.897 | |

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%

THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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