

Arete

Sample: 04-10-2023-32199

Sample Received: 04/10/2023;

Report Created: 05/01/2023; Expires: 04/10/2024

Sunset Mac Hemp Flower
Plant, Flower - Cured



20.212 %

Total THC

0.129 %

Δ-9 THC

23.590 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)

Date Tested: 04/10/2023

| Analyte | LOD | LOQ | Mass | Mass | |
|---|--------|--------|---------------|----------------|--|
| | % | % | % | mg/g | |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0510 | 0.0765 | ND | ND | |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.0510 | 0.0765 | 0.129 | 1.286 | |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0510 | 0.0765 | 22.900 | 229.000 | |
| Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP) | 0.0510 | 0.0765 | ND | ND | |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) | 0.0510 | 0.0765 | ND | ND | |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0510 | 0.0765 | 0.125 | 1.245 | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0510 | 0.0765 | ND | ND | |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0510 | 0.0765 | ND | ND | |
| 9R-Hexahydrocannabinol (9R-HHC) | 0.0510 | 0.0765 | ND | ND | |
| 9S-Hexahydrocannabinol (9S-HHC) | 0.0510 | 0.0765 | ND | ND | |
| Tetrahydrocannabinol Acetate (THCO) | 0.0510 | 0.0765 | ND | ND | |
| Cannabidivarin (CBDV) | 0.0510 | 0.0765 | ND | ND | |
| Cannabidivarinic Acid (CBDVA) | 0.0510 | 0.0765 | ND | ND | |
| Cannabidiol (CBD) | 0.0510 | 0.0765 | ND | ND | |
| Cannabidiolic Acid (CBDA) | 0.0255 | 0.0765 | <LOQ | <LOQ | |
| Cannabigerol (CBG) | 0.0255 | 0.0765 | <LOQ | <LOQ | |
| Cannabigerolic Acid (CBGA) | 0.0510 | 0.0765 | 0.320 | 3.204 | |
| Cannabinol (CBN) | 0.0510 | 0.0765 | ND | ND | |
| Cannabinolic Acid (CBNA) | 0.0510 | 0.0765 | ND | ND | |
| Cannabichromene (CBC) | 0.0510 | 0.0765 | ND | ND | |
| Cannabichromenic Acid (CBCA) | 0.0510 | 0.0765 | 0.116 | 1.163 | |
| Total | | | 23.590 | 235.898 | |

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: ± 0.040%
Total CBD Measurement of Uncertainty: ± 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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ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

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