

Certificate of Analysis

Arete Sample: 05-21-2024-50330

Sample Received:05/21/2024;

Report Created: 07/02/2024; Expires: 05/22/2025

Gorilla Glue #4 Plant, Flower - Cured





21.675%

Total THC

0.296%

 Δ -9 THC

25.770%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 05/21/2024

| Comple | ete |
|--------|-----|
|--------|-----|

| Analyte | LOD | LOQ | Mass | Mass | |
|---|--------|--------|--|------------------------------|--|
| | % | % | % | mg/g | |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0498 | 0.0746 | ND | ND | |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.0498 | 0.0746 | 0.296 | 2.963 | |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0498 | 0.0746 | 24.377 | 243.771 | |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) | 0.0498 | 0.0746 | ND | ND | |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) | 0.0498 | 0.0746 | ND | ND | |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0498 | 0.0746 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0498 | 0.0746 | ND | ND | |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0498 | 0.0746 | ND | ND | |
| 9R-Hexahydrocannabinol (9R-HHC) | 0.0498 | 0.0746 | ND | ND | |
| 9S-Hexahydrocannabinol (9S-HHC) | 0.0498 | 0.0746 | ND | ND | |
| Tetrahydrocannabinol Acetate (THCO) | 0.0498 | 0.0746 | ND | ND | |
| Cannabidivarin (CBDV) | 0.0498 | 0.0746 | ND | ND | |
| Cannabidivarinic Acid (CBDVA) | 0.0498 | 0.0746 | ND | ND | |
| Cannabidiol (CBD) | 0.0498 | 0.0746 | ND | ND | |
| Cannabidiolic Acid (CBDA) | 0.0279 | 0.0746 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Cannabigerol (CBG) | 0.0498 | 0.0746 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Cannabigerolic Acid (CBGA) | 0.0498 | 0.0746 | 1.014 | 10.139 | |
| Cannabinol (CBN) | 0.0498 | 0.0746 | ND | ND | |
| Cannabinolic Acid (CBNA) | 0.0498 | 0.0746 | ND | ND | |
| Cannabichromene (CBC) | 0.0498 | 0.0746 | ND | ND | |
| Cannabichromenic Acid (CBCA) | 0.0498 | 0.0746 | 0.083 | 0.826 | |
| Total | | | 25.770 | 257.699 | |

 $Total\ THC = THCa*0.877 + \Delta 9-THC; Total\ CBD = CBDa*0.877 + CBD; LOQ = Limit\ of\ Quantitation; ND = Not\ Detected.$

Total THC Measurement of Uncertainty: \pm 0.040% 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 name.



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