

Longleaf Distribution Co

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Winston Salem, NC 28713
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336-602-2423

Sample: 04-18-2024-48995W6518

Sample Received: 04/18/2024;
Report Created: 06/06/2024; Expires: 04/19/2025

King Louis XIII
Plant



24.400 %

Total THC

0.231 %

Δ-9 THC

28.847 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)
Date Tested: 04/18/2024

| Analyte | LOD | LOQ | Mass | Mass |
|---|--------|--------|---------------|----------------|
| | % | % | % | mg/g |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.0503 | 0.0754 | ND | ND |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.0503 | 0.0754 | 0.231 | 2.312 |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0503 | 0.0754 | 27.559 | 275.588 |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) | 0.0503 | 0.0754 | ND | ND |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) | 0.0503 | 0.0754 | ND | ND |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.0241 | 0.0754 | <LOQ | <LOQ |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0503 | 0.0754 | ND | ND |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0503 | 0.0754 | ND | ND |
| 9R-Hexahydrocannabinol (9R-HHC) | 0.0503 | 0.0754 | ND | ND |
| 9S-Hexahydrocannabinol (9S-HHC) | 0.0503 | 0.0754 | ND | ND |
| Tetrahydrocannabinol Acetate (THCO) | 0.0503 | 0.0754 | ND | ND |
| Cannabidivarin (CBDV) | 0.0503 | 0.0754 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 0.0503 | 0.0754 | ND | ND |
| Cannabidiol (CBD) | 0.0503 | 0.0754 | ND | ND |
| Cannabidiolic Acid (CBDA) | 0.0241 | 0.0754 | <LOQ | <LOQ |
| Cannabigerol (CBG) | 0.0241 | 0.0754 | <LOQ | <LOQ |
| Cannabigerolic Acid (CBGA) | 0.0503 | 0.0754 | 0.967 | 9.668 |
| Cannabinol (CBN) | 0.0503 | 0.0754 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.0241 | 0.0754 | <LOQ | <LOQ |
| Cannabichromene (CBC) | 0.0503 | 0.0754 | ND | ND |
| Cannabichromenic Acid (CBCA) | 0.0503 | 0.0754 | 0.090 | 0.905 |
| Total | | | 28.847 | 288.473 |

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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