

Longleaf Distribution Co

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Sample: 04-09-2024-48569W6521

Sample Received: 04/09/2024;
Report Created: 04/10/2024; Expires: 04/10/2025

Chem De La Chem #1
Plant



31.262 %
Total THC

0.275 %
Δ-9 THC

37.059 %
Total Cannabinoids

<LOQ %
Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)
Date Tested: 04/09/2024

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0493	0.0739	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0493	0.0739	0.275	2.749
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0493	0.0739	35.334	353.335
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0493	0.0739	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0493	0.0739	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0493	0.0739	0.191	1.911
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0493	0.0739	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0493	0.0739	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0493	0.0739	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0493	0.0739	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0493	0.0739	ND	ND
Cannabidivarin (CBDV)	0.0493	0.0739	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0493	0.0739	ND	ND
Cannabidiol (CBD)	0.0493	0.0739	ND	ND
Cannabidiolic Acid (CBDA)	0.0355	0.0739	<LOQ	<LOQ
Cannabigerol (CBG)	0.0493	0.0739	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0493	0.0739	1.006	10.059
Cannabinol (CBN)	0.0493	0.0739	ND	ND
Cannabinolic Acid (CBNA)	0.0493	0.0739	ND	ND
Cannabichromene (CBC)	0.0493	0.0739	ND	ND
Cannabichromenic Acid (CBCA)	0.0493	0.0739	0.253	2.532
Total			37.059	370.586

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



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