

Longleaf Distribution Co

1308 S Hawthorne Rd
Winston Salem, NC 28806
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336-602-2423

Sample: 12-20-2023-43393W5787

Sample Received: 12/20/2023;
Report Created: 12/21/2023; Expires: 12/20/2024

BCR
Plant cured



21.319%

Total THC

0.211%

Δ-9 THC

26.272%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 12/20/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0457	0.0685	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0457	0.0685	0.211	2.110	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0457	0.0685	24.069	240.685	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0457	0.0685	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0457	0.0685	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0457	0.0685	0.127	1.269	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0457	0.0685	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0457	0.0685	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0457	0.0685	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0457	0.0685	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0457	0.0685	ND	ND	
Cannabidivarin (CBDV)	0.0457	0.0685	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0457	0.0685	ND	ND	
Cannabidiol (CBD)	0.0457	0.0685	ND	ND	
Cannabidiolic Acid (CBDA)	0.0429	0.0685	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0457	0.0685	0.103	1.032	
Cannabigerolic Acid (CBGA)	0.0457	0.0685	1.401	14.009	
Cannabinol (CBN)	0.0457	0.0685	ND	ND	
Cannabinolic Acid (CBNA)	0.0457	0.0685	ND	ND	
Cannabichromene (CBC)	0.0457	0.0685	ND	ND	
Cannabichromenic Acid (CBCA)	0.0457	0.0685	0.362	3.616	
Total			26.272	262.721	

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: ± 0.050%
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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