

Pinnacle Hemp
2900 S Davis Blvd
Joplin, MO 64804
833-436-7283

Sample: 11-12-2024-57114

Sample Received: 11/12/2024;
Report Created: 11/13/2024; Expires: 11/13/2025

LCG
Plant



21.826 %
Total THC

0.218 %
Δ-9 THC

26.537 %
Total Cannabinoids

ND %
Total CBD

Cannabinoid

(Testing Method: HPLC, CON-P-3000)
Date Tested: 11/12/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8-THC)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0490	0.0735	0.218	2.180	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0490	0.0735	24.638	246.382	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0490	0.0735	0.165	1.647	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0490	0.0735	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0490	0.0735	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0490	0.0735	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0490	0.0735	ND	ND	
Cannabidiol (CBD)	0.0490	0.0735	ND	ND	
Cannabidiol (CBD)	0.0490	0.0735	ND	ND	
Cannabidiolic Acid (CBDA)	0.0490	0.0735	ND	ND	
Cannabigerol (CBG)	0.0490	0.0735	ND	ND	
Cannabigerolic Acid (CBGA)	0.0490	0.0735	1.251	12.510	
Cannabinol (CBN)	0.0490	0.0735	ND	ND	
Cannabinolic Acid (CBNA)	0.0490	0.0735	0.096	0.961	
Cannabichromene (CBC)	0.0490	0.0735	ND	ND	
Cannabichromenic Acid (CBCA)	0.0490	0.0735	0.169	1.686	
Total			26.537	265.366	

Total THC = THCA * 0.877 + Δ-9-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%
THC potency analysis does not designate quantitative specificity of Δ-8-THC and Δ-9-THC isomers