

Perfect Plant Hemp Co

300 White Bridge Pike
Nashville, TN 37209

Sample: 04-24-2024-49226W7030

Sample Received: 04/24/2024;

Report Created: 04/25/2024; Expires: 04/25/2025

White Widow

Plant cured



14.364 %

Total THC

0.083 %

Δ-9 THC

17.152 %

Total Cannabinoids

ND %

Total CBD

Cannabinoid

(Testing Method: HPLC, CON-P-3000)

Date Tested: 04/24/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0500	0.0750	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0500	0.0750	0.083	0.830	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0500	0.0750	16.284	162.840	
Δ-9-Tetrahydrocannabiphlorol (Δ-9-THCP)	0.0500	0.0750	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0500	0.0750	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0500	0.0750	0.092	0.920	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0500	0.0750	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0500	0.0750	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0500	0.0750	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0500	0.0750	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0500	0.0750	ND	ND	
Cannabidiol (CBD)	0.0500	0.0750	ND	ND	
Cannabidiol (CBD)	0.0500	0.0750	ND	ND	
Cannabidiolic Acid (CBDA)	0.0500	0.0750	ND	ND	
Cannabigerol (CBG)	0.0250	0.0750	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0500	0.0750	0.693	6.930	
Cannabinol (CBN)	0.0500	0.0750	ND	ND	
Cannabinolic Acid (CBNA)	0.0500	0.0750	ND	ND	
Cannabichromene (CBC)	0.0500	0.0750	ND	ND	
Cannabichromenic Acid (CBCA)	0.0250	0.0750	<LOQ	<LOQ	
Total			17.152	171.520	

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