

Certificate of Analysis

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Perfect Plant Hemp co

300 white bridge pike Nashville, TN 37209

Sample: 10-03-2023-39425W3515

Sample Received:10/03/2023;

Report Created: 10/04/2023; Expires: 10/04/2024

White Fire Plant cured





24.899%

Total THC

0.083%

 Δ -9 THC

29.124%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 10/03/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0485	0.0728	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0485	0.0728	0.083	0.828	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0485	0.0728	28.297	282.971	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0485	0.0728	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0485	0.0728	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0485	0.0728	0.079	0.789	1,100000
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0485	0.0728	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0485	0.0728	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0485	0.0728	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0485	0.0728	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0485	0.0728	ND	ND	
Cannabidivarin (CBDV)	0.0485	0.0728	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0485	0.0728	ND	ND	
Cannabidiol (CBD)	0.0485	0.0728	ND	ND	
Cannabidiolic Acid (CBDA)	0.0223	0.0728	<loq< td=""><td><loq< td=""><td>***</td></loq<></td></loq<>	<loq< td=""><td>***</td></loq<>	***
Cannabigerol (CBG)	0.0223	0.0728	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0485	0.0728	0.466	4.660	
Cannabinol (CBN)	0.0485	0.0728	ND	ND	
Cannabinolic Acid (CBNA)	0.0223	0.0728	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabichromene (CBC)	0.0485	0.0728	ND	ND	
Cannabichromenic Acid (CBCA)	0.0485	0.0728	0.199	1.990	
Total			29.124	291.238	

 $Total\ THC = THCa*0.877 + \Delta 9-THC; Total\ CBD = CBDa*0.877 + CBD; LOQ = Limit\ of\ Quantitation;\ ND = Not\ Detected.$

Total THC Measurement of Uncertainty: \pm 0.050% Total CBD Measurement of Uncertainty: \pm 2.000% TOTAL CBD Measurement of Uncertainty: \pm 2.000% THCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers



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