

## Certificate of Analysis

## Perfect Plant Hemp

Nashville, TN 37209

## 300 White Bridge Pike

## Sample: 06-06-2023-34305W2729

Sample Received:06/06/2023; Report Created: 06/07/2023; Expires: 06/06/2024

nnesia Haze nt cured							
Accesses ordered 171		19.436 %			0.195 %		
	Total THC				Δ-9 THC		
	<b>22.805 %</b> Total Cannabinoids				<loq %<br="">Total CBD</loq>		
annabinoids esting Method: HPLC, CON-P-3000) te Tested: 06/06/2023					Co	omple	
Analyte	LOD	LOQ	Mass	Mass			
	%	%	%	mg/g			
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8 THC)	0.0500	0.0750	ND	ND			
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0500	0.0750	0.195	1.950			
$\Delta$ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0500	0.0750	21.939	219.390			
$\Delta$ -9-Tetrahydrocannabinorol ( $\Delta$ -9-THCP)	0.0500	0.0750	ND	ND			
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0500	0.0750	ND	ND			
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0280	0.0750	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
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			
Cannabidivarin (CBDV)	0.0500	0.0750	ND	ND			
Cannabidivarinic Acid (CBDVA)	0.0500	0.0750	ND	ND			
Cannabidiol (CBD)	0.0500	0.0750	ND	ND			
Cannabidiolic Acid (CBDA)	0.0280	0.0750	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerol (CBG)	0.0500	0.0750	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerolic Acid (CBGA)	0.0500	0.0750	0.582	5.820			
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)	0.0500	0.0750	0.089	0.890			
Total			22.805	228.050			

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



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Laboratory Director