

**Perfect Plant**  
300 white bridge rd  
Nashville, TN 37209

Sample: 10-07-2022-25604W1914

Sample Received: 10/07/2022;

Report Created: 10/11/2022; Expires: 10/11/2023

Grape Ape  
Plant uncured



**18.767%**

Total THC

**0.234%**

Δ-9 THC

**23.609%**

Total Cannabinoids

**<LOQ %**

Total CBD

## Cannabinoids

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

Date Tested: 10/07/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0474	0.0711	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0474	0.0711	<b>0.234</b>	<b>2.341</b>	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0474	0.0711	<b>21.132</b>	<b>211.318</b>	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0474	0.0711	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0474	0.0711	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0474	0.0711	<b>0.098</b>	<b>0.976</b>	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0474	0.0711	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0474	0.0711	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0474	0.0711	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0474	0.0711	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0474	0.0711	ND	ND	
Cannabidivarin (CBDV)	0.0474	0.0711	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0474	0.0711	ND	ND	
Cannabidiol (CBD)	0.0474	0.0711	ND	ND	
Cannabidiolic Acid (CBDA)	0.0474	0.0711	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0474	0.0711	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0474	0.0711	<b>1.930</b>	<b>19.299</b>	
Cannabinol (CBN)	0.0474	0.0711	ND	ND	
Cannabinolic Acid (CBNA)	0.0474	0.0711	ND	ND	
Cannabichromene (CBC)	0.0474	0.0711	ND	ND	
Cannabichromenic Acid (CBCA)	0.0474	0.0711	<b>0.215</b>	<b>2.152</b>	
<b>Total</b>			<b>23.609</b>	<b>236.086</b>	

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



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