

## Certificate of Analysis

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## Modern Distribution

## Sample: 02-06-2023-29864W1978

721 old thomasville rd Highpoint, NC 27260 Dustin@moderndistributionnc.com 336-858-9880

Han Solo 2

Plant cured

Sample Received:02/06/2023;
Report Created: 02/07/2023; Expires: 02/07/2024

		14.988% Total THC 17.415 % Total Cannabinoids			0.132% Δ-9 THC <loq %<br="">Total CBD</loq>		
Acc# 29864 Order# 16416							
Cannabinoids (Testing Method:HPLC, CON-P-3000) Date Tested: 02/06/2023						Complete	
Analyte	LOD	LOQ	Mass	Mass			
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	%	%	mg/g			
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8 THC)	0.0465	0.0698	ND	ND			
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0465	0.0698	0.132	1.321			
$\Delta$ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0465 0.0465	0.0698 0.0698	16.940 ND	169.395 ND			
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0465	0.0698	ND	ND			
$\Delta$ -9-Tetrahydrocannabivarini ( $\Delta$ -9-THCV) $\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0465	0.0698	0.113	1.126			
$R-\Delta$ -10-Tetrahydrocannabinol (R- $\Delta$ -10-THC)	0.0465	0.0698	0.113 ND	1.120 ND			
$S-\Delta$ -10-Tetrahydrocannabinol (S- $\Delta$ -10-THC)	0.0465	0.0698	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0465	0.0698	ND	ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0465	0.0698	ND	ND			
Tetrahydrocannabinol Acetate (THCO)	0.0465	0.0698	ND	ND			
Cannabidivarin (CBDV)	0.0465	0.0698	ND	ND			
Cannabidivarinic Acid (CBDVA)	0.0465	0.0698	ND	ND			
Cannabidiol (CBD)	0.0465	0.0698	ND	ND			
Cannabidiolic Acid (CBDA)	0.0223	0.0698	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerol (CBG)	0.0372	0.0698	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerolic Acid (CBGA)	0.0465	0.0698	0.158	1.581			
Cannabinol (CBN)	0.0465	0.0698	ND	ND			
Cannabinolic Acid (CBNA)	0.0465	0.0698	ND	ND			
Cannabichromene (CBC)	0.0465	0.0698	ND	ND			
Cannabichromenic Acid (CBCA)	0.0465	0.0698	0.073	0.726			
Total			17.415	174.149			

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:  $\pm$  0.040% 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

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