

## Certificate of Analysis

## Modern Distribution

721 Old Thomasville Rd High Point, NC 27260

Sample: 09-07-2023-38148W3135

Sample Received:09/07/2023; Report Created: 09/08/2023; Expires: 09/07/2024

White Linen Plant cured



21.746%

**Total THC** 

0.223%

 $\Delta$ -9 THC

26.338%

**Total Cannabinoids** 

<LOQ%

**Total CBD** 

## Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 09/07/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0478	0.0718	0.223	2.230	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0478	0.0718	24.542	245.416	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0478	0.0718	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0478	0.0718	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0354	0.0718	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
$R-\Delta-10$ -Tetrahydrocannabinol ( $R-\Delta-10$ -THC)	0.0478	0.0718	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0478	0.0718	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0478	0.0718	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0478	0.0718	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0478	0.0718	ND	ND	
Cannabidivarin (CBDV)	0.0478	0.0718	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0478	0.0718	ND	ND	
Cannabidiol (CBD)	0.0478	0.0718	ND	ND	
Cannabidiolic Acid (CBDA)	0.0354	0.0718	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0478	0.0718	0.108	1.081	
Cannabigerolic Acid (CBGA)	0.0478	0.0718	1.372	13.722	
Cannabinol (CBN)	0.0478	0.0718	ND	ND	
Cannabinolic Acid (CBNA)	0.0478	0.0718	ND	ND	
Cannabichromene (CBC)	0.0478	0.0718	ND	ND	
Cannabichromenic Acid (CBCA)	0.0478	0.0718	0.093	0.928	
Total			26.338	263.377	

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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