

Modern Distribution
721 Old Thomasville Road
High Point, NC 27260
Dustin@ModernDistributionNC.com
336-858-9880

Sample: 09-22-2022-24938
Sample Received: 09/22/2022;
Report Created: 09/29/2022; Expires: 09/23/2023

White Widow
Plant, Flower - Cured



0.754%
Total THC

<LOQ%
Δ-9 THC

23.265 %
Total Cannabinoids

18.377 %
Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)
Date Tested: 09/22/2022

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0467	0.0701	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0467	0.0701	<LOQ	<LOQ	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0467	0.0701	0.860	8.598	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0467	0.0701	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0467	0.0701	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0467	0.0701	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0467	0.0701	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0467	0.0701	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0467	0.0701	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0467	0.0701	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0467	0.0701	ND	ND	
Cannabidivarin (CBDV)	0.0467	0.0701	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0467	0.0701	0.081	0.813	
Cannabidiol (CBD)	0.0467	0.0701	1.115	11.150	
Cannabidiolic Acid (CBDA)	0.0467	0.0701	19.683	196.832	
Cannabigerol (CBG)	0.0467	0.0701	0.089	0.888	
Cannabigerolic Acid (CBGA)	0.0467	0.0701	0.548	5.477	
Cannabinol (CBN)	0.0467	0.0701	ND	ND	
Cannabinolic Acid (CBNA)	0.0467	0.0701	ND	ND	
Cannabichromene (CBC)	0.0467	0.0701	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.0467	0.0701	0.890	8.897	
Total			23.265	232.655	

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



New Bloom Labs
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975

Natalie Siracusa
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Laboratory Director

New Bloom Labs
10606 Shady Trail, 105
Dallas, TX 75520
(844) 837-8223
TX DEA#: RN0594653

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Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 09/22/2022

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	495.551	0.496	
α-Humulene	0.750	3.000	488.349	0.488	
α-Pinene	0.750	3.000	1867.621	1.868	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	1415.789	1.416	
β-Myrcene	0.750	3.000	13430.901	13.431	
Borneol	0.750	3.000	140.488	0.140	
Camphene	0.750	3.000	65.514	0.066	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	103.163	0.103	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	40.120	0.040	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	1230.858	1.231	
Linalool	0.750	3.000	3787.526	3.788	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	58.702	0.059	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	57.872	0.058	
Total			23182.453	23.182	2.318 %

Primary Aromas

Clave



Lavender



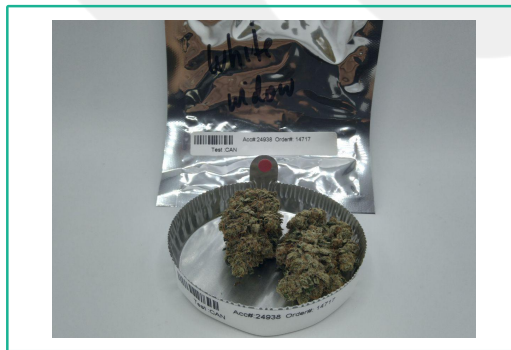
Pine



Cinnamon



Lime



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



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