

Certificate of Analysis

Perfect Plant Hemp

300 white bridge pike nashville, Tn 37209

Sample: 05-09-2023-33272W2443

Sample Received:05/09/2023;

Report Created: 05/10/2023; Expires: 05/09/2024

White Chocolate

Plant uncured



22.948 %

Total THC

0.177%

 Δ -9 THC

26.811%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 05/09/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0481	0.0721	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0481	0.0721	0.177	1.769	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0481	0.0721	25.964	259.644	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0481	0.0721	ND	ND	
Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)	0.0481	0.0721	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0481	0.0721	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0481	0.0721	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0481	0.0721	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0481	0.0721	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0481	0.0721	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0481	0.0721	ND	ND	
Cannabidivarin (CBDV)	0.0481	0.0721	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0481	0.0721	ND	ND	
Cannabidiol (CBD)	0.0481	0.0721	ND	ND	
Cannabidiolic Acid (CBDA)	0.0231	0.0721	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0481	0.0721	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0481	0.0721	0.377	3.769	
Cannabinol (CBN)	0.0481	0.0721	ND	ND	
Cannabinolic Acid (CBNA)	0.0231	0.0721	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabichromene (CBC)	0.0481	0.0721	ND	ND	
Cannabichromenic Acid (CBCA)	0.0481	0.0721	0.292	2.923	
Total			26.811	268.105	

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 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

Laboratory Director

Powered by reLIMS info@relims.com

All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.