

## Certificate of Analysis

驟淵

## DWOS-BNAUJM 3561 Maynard Hwy Maynardville, TN 37807

## Sample: 06-01-2022-21034

Sample Received:06/01/2022; Report Created: 06/02/2022; Expires: 06/02/2023

Carolina Cookies\_004 Plant , Biomass

erich@flowgardens.com

Image: Constraint of Constraints of Constr	Plant , Biomass							
Analyte   LOD   LOQ   Mass   Mass     Analyte   LOD   LOQ   Mass   Mass     %   %   %   mg/g     Δ-9-Tetrahydrocannabinol (Δ-9 THC)   0.0095   0.0142   ND   ND     Δ-9-Tetrahydrocannabinolic Acid (THCA-A)   0.0095   0.0142   ND   ND     Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)   0.0095   0.0142   ND   ND     Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)   0.0095   0.0142   ND   ND     Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)   0.0095   0.0142   ND   ND     Cannabidivarin (CBDV)   0.0095   0.0142   ND   ND   Image     Cannabidivarinic Acid (CBDVA)   0.0095   0.0142   ND   ND   Image     Cannabidiolic Acid (CBDA)   0.0095   0.0142   ND   ND   Image     Cannabigerolic Acid (CBGA)   0.0095   0.0142   ND   ND   Image   Image     Cannabigerolic Acid (CBGA)   0.0095   0.0142   ND   ND <t< th=""><th></th><th colspan="3"></th><th></th><th colspan="3"></th></t<>								
%   %   %   mg/g     Δ-9-Tetrahydrocannabinol (Δ-9 THC)   0.0095   0.0142   ND   ND     Δ-9-Tetrahydrocannabinolic Acid (THCA-A)   0.0095   0.0142   ND   ND     Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)   0.0095   0.0142   ND   ND     Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCV)   0.0095   0.0142   ND   ND     Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)   0.0095   0.0142   ND   ND     Cannabidivarin (CBDV)   0.0095   0.0142   ND   ND   O     Cannabidivarinic Acid (CBDVA)   0.0095   0.0142   ND   ND   O     Cannabidiol (CBD)   0.0095   0.0142   0.048   0.483   O     Cannabidiolic Acid (CBDA)   0.0095   0.0142   0.048   0.483   O     Cannabigerol (CBG)   0.0095   0.0142   ND   ND   O     Cannabigerol (CBG)   0.0095   0.0142   ND   ND   O     Cannabigerol (CBG)   0.0095   0.0142   ND	(Testing Method:HPLC, CON-P-3000) Date Tested: 06/01/2022						Complete	
Δ-9-Tetrahydrocannabinol (Δ-9 THC) 0.0095 0.0142 ND ND   Δ-9-Tetrahydrocannabinolic Acid (THCA-A) 0.0095 0.0142 0.081 0.806   Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) 0.0095 0.0142 ND ND   Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) 0.0095 0.0142 ND ND   Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) 0.0095 0.0142 ND ND   Cannabidivarin (CBDV) 0.0095 0.0142 ND ND   Cannabidivarinic Acid (CBDVA) 0.0095 0.0142 ND ND   Cannabidioli (CBD) 0.0095 0.0142 0.024 0.241   Cannabidioli (CBD) 0.0095 0.0142 ND ND   Cannabidioli (CBD) 0.0095 0.0142 ND ND   Cannabidioli (CBG) 0.0095 0.0142 ND ND   Cannabigerolic Acid (CBGA) 0.0095 0.0142 ND ND   Cannabigerolic Acid (CBGA) 0.0095 0.0142 ND ND   Cannabinol (CBN) 0.0095 0.0142 ND ND Image: Common common common	Analyte	LOD	LOQ	Mass	Mass		_	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A) 0.0095 0.0142 0.081 0.806   Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) 0.0095 0.0142 ND ND   Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) 0.0095 0.0142 ND ND   Cannabidivarin (CBDV) 0.0095 0.0142 ND ND   Cannabidivarinic Acid (CBDVA) 0.0095 0.0142 ND ND   Cannabidiol (CBD) 0.0095 0.0142 0.048 0.483   Cannabidiol (CBD) 0.0095 0.0142 ND ND   Cannabidiol (CBDA) 0.0095 0.0142 ND ND   Cannabidiolic Acid (CBDA) 0.0095 0.0142 ND ND   Cannabigerol (CBG) 0.0095 0.0142 ND ND   Cannabigerolic Acid (CBGA) 0.0095 0.0142 ND ND   Cannabinol (CBN) 0.0095 0.0142 ND ND Image: Cannabinolic Acid (CBNA) Ima		%	%	%	mg/g			
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) 0.0095 0.0142 ND ND   Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) 0.0095 0.0142 ND ND   Cannabidivarin (CBDV) 0.0095 0.0142 ND ND   Cannabidivarinic Acid (CBDVA) 0.0095 0.0142 ND ND   Cannabidiol (CBD) 0.0095 0.0142 0.024 0.241   Cannabidiol (CBD) 0.0095 0.0142 0.048 0.483   Cannabidiolic Acid (CBDA) 0.0095 0.0142 ND ND   Cannabigerol (CBG) 0.0095 0.0142 ND ND   Cannabigerolic Acid (CBGA) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBN) 0.0095 0.0142 ND ND   Cannabinol (CBN) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095	$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0095	0.0142	ND	ND			
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) 0.0095 0.0142 ND ND   Cannabidivarin (CBDV) 0.0095 0.0142 ND ND   Cannabidivarin (CBDV) 0.0095 0.0142 ND ND   Cannabidivarinic Acid (CBDVA) 0.0095 0.0142 0.024 0.241   Cannabidiol (CBD) 0.0095 0.0142 0.048 0.483   Cannabidiolic Acid (CBDA) 0.0095 0.0142 2.090 20.902   Cannabigerol (CBG) 0.0095 0.0142 ND ND   Cannabigerolic Acid (CBGA) 0.0095 0.0142 ND ND   Cannabinol (CBN) 0.0095 0.0142 ND ND Image: Cannabinol (CBN) ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND Image: Cannabinol (CBN) ND Image: Cannabinol (CBNA) ND </td <td><math>\Delta</math>-9-Tetrahydrocannabinolic Acid (THCA-A)</td> <td>0.0095</td> <td>0.0142</td> <td>0.081</td> <td>0.806</td> <td>1</td> <td></td>	$\Delta$ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0095	0.0142	0.081	0.806	1		
Cannabidivarin (CBDV) 0.0095 0.0142 ND ND   Cannabidivarinic Acid (CBDVA) 0.0095 0.0142 0.024 0.241   Cannabidiol (CBD) 0.0095 0.0142 0.048 0.483   Cannabidiolic Acid (CBDA) 0.0095 0.0142 2.090 20.902   Cannabigerol (CBG) 0.0095 0.0142 ND ND   Cannabigerolic Acid (CBGA) 0.0095 0.0142 ND ND   Cannabinol (CBN) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND   Cannabinol (CBN) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND	$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0095	0.0142	ND	ND			
Cannabidivarinic Acid (CBDVA) 0.0095 0.0142 0.024 0.241 I   Cannabidiol (CBD) 0.0095 0.0142 0.048 0.483 I   Cannabidiolic Acid (CBDA) 0.0095 0.0142 2.090 20.902 I   Cannabigerol (CBG) 0.0095 0.0142 ND ND I   Cannabigerolic Acid (CBGA) 0.0095 0.0142 0.021 0.214 I   Cannabinol (CBN) 0.0095 0.0142 ND ND I   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND	$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0095	0.0142	ND	ND			
Cannabidiol (CBD) 0.0095 0.0142 0.048 0.483   Cannabidiolic Acid (CBDA) 0.0095 0.0142 2.090 20.902   Cannabigerol (CBG) 0.0095 0.0142 ND ND   Cannabigerolic Acid (CBGA) 0.0095 0.0142 ND ND   Cannabinol (CBN) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND   Cannabichromene (CBC) 0.0095 0.0142 ND ND	Cannabidivarin (CBDV)	0.0095	0.0142	ND	ND			
Cannabidiolic Acid (CBDA) 0.0095 0.0142 2.090 20.902   Cannabigerol (CBG) 0.0095 0.0142 ND ND   Cannabigerolic Acid (CBGA) 0.0095 0.0142 0.021 0.214   Cannabinol (CBN) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND	Cannabidivarinic Acid (CBDVA)	0.0095	0.0142	0.024	0.241	l l		
Cannabigerol (CBG) 0.0095 0.0142 ND ND   Cannabigerolic Acid (CBGA) 0.0095 0.0142 <b>0.021 0.214</b> Cannabinol (CBN) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBC) 0.0095 0.0142 ND ND	Cannabidiol (CBD)	0.0095	0.0142	0.048	0.483	l l		
Cannabigerolic Acid (CBGA) 0.0095 0.0142 0.021 0.214   Cannabinol (CBN) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND   Cannabinolic Acid (CBNA) 0.0095 0.0142 ND ND   Cannabichromene (CBC) 0.0095 0.0142 ND ND	Cannabidiolic Acid (CBDA)	0.0095	0.0142	2.090	20.902			
Cannabinol (CBN)   0.0095   0.0142   ND   ND     Cannabinolic Acid (CBNA)   0.0095   0.0142   ND   ND     Cannabinolic Acid (CBC)   0.0095   0.0142   ND   ND	Cannabigerol (CBG)	0.0095	0.0142	ND	ND			
Cannabinolic Acid (CBNA)   0.0095   0.0142   ND   ND     Cannabichromene (CBC)   0.0095   0.0142   ND   ND	Cannabigerolic Acid (CBGA)	0.0095	0.0142	0.021	0.214	l		
Cannabichromene (CBC) 0.0095 0.0142 ND ND	Cannabinol (CBN)	0.0095	0.0142	ND	ND			
	Cannabinolic Acid (CBNA)	0.0095	0.0142	ND	ND			
Cannabichromenic Acid (CBCA) 0.0095 0.0142 0.107 1.071	Cannabichromene (CBC)	0.0095	0.0142	ND	ND			
	Cannabichromenic Acid (CBCA)	0.0095	0.0142	0.107	1.071			

 $Total THC = THCa * 0.877 + \Delta 9 - THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.$ 

Total THC Measurement of Uncertainty: ± 0.040%



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



Laboratory Director

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

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