

## Certificate of Analysis

## Arete

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## Sample: 12-06-2023-42648

Sample Received: 12/06/2023; Report Created: 02/13/2024; Expires: 12/06/2024

wer - Uncured							
		16.836 %			0.234 % Δ-9 THC ND %		
Accie 43648 October 2011	Total THC 21.961 % Total Cannabinoids						
					Total CBD		
abinoids ethod:HPLC, CON-P-3000) d: 12/06/2023						Co	
Analyte	LOD	LOQ	Mass	Mass			
	%	%	%	mg/g			
	0.0500	0.0750	ND				
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8 THC)	0.0500 0.0500	0.0750	ND 0.234	ND 2.340			
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0500	0.0750	0.234 18.930	2.340			
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0500	0.0750 0.0750	18.930 ND	189.300 ND			
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0500	0.0750	ND	ND			
$\Delta$ -9-Tetrahydrocannabivarini ( $\Delta$ -9-THCV) $\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0500	0.0750	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
$R-\Delta$ -10-Tetrahydrocannabinol ( $R-\Delta$ -10-THC)	0.0500	0.0750	ND	ND			
	0.0500	0.0750	ND	ND			
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)		0.0750	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0500 0.0500	0.0750	ND ND	ND ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0500	0.0750	ND	ND			
Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV)	0.0500	0.0750	ND ND	ND			
	0.0500	0.0750 0.0750	ND ND	ND ND			
Cannabidivarinic Acid (CBDVA)		0.0750	ND	ND ND			
Cannabidiol (CBD)		0.0750					
Cannabidiol (CBD) Cannabidiolic Acid (CBDA)	0.0500	0.0750	<loq< td=""><td><loq <b>14.720</b></loq </td><td></td><td></td></loq<>	<loq <b>14.720</b></loq 			
Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG)	0.0440	0.0750	1 470	14 / 20			
Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA)	0.0440 0.0500	0.0750	1.472				
Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN)	0.0440 0.0500 0.0500	0.0750 0.0750	ND	ND			
Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN) Cannabinolic Acid (CBNA)	0.0440 0.0500 0.0500 0.0440	0.0750 0.0750 0.0750	ND <loq< td=""><td>ND <loq< td=""><td>l</td><td></td></loq<></td></loq<>	ND <loq< td=""><td>l</td><td></td></loq<>	l		
Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN)	0.0440 0.0500 0.0500	0.0750 0.0750	ND	ND			

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



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975 ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

Natalie Siracusa

Laboratory Director

Amended report issued to reflect change in sample identification.

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