

Sample: 05-26-2023-33999W2635

Sample Received:05/26/2023; Report Created: 05/30/2023; Expires: 05/29/2024

alaxy red							
		18.617 %			0.171%		
	Total THC 22.865 % Total Cannabinoids			Δ-9 THC			
				╡┝━	<loq %<="" td=""></loq>		
Can Acct 33990 Clark				Total CBD			
binoids thod:HPLC, CON-P-3000) : 05/26/2023						Co	
Analyte	LOD	LOQ	Mass	Mass		_	
	%	%	%	mg/g			
Δ-8-Tetrahydrocannabinol ($Δ$ -8 THC)	0.0448	0.0673	ND	ND			
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0448	0.0673	0.171	1.713	-		
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0448	0.0673	21.032	210.323			
Δ -9-Tetrahydrocannabihorol (Δ -9-THCP)	0.0448	0.0673	ND	ND			
Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)	0.0448	0.0673	ND	ND			
Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.0448	0.0673	0.075	0.753	1		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0448	0.0673	ND	ND			
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0448	0.0673	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0448	0.0673	ND	ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0448	0.0673	ND	ND			
	0.0448	0.0673	ND	ND			
Tetrahydrocannabinol Acetate (THCO)			ND	ND			
Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV)	0.0448	0.0673	ND				
	0.0448 0.0448	0.0673 0.0673	ND	ND			
Cannabidivarin (CBDV)				ND ND			
Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA)	0.0448	0.0673	ND				
Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD)	0.0448 0.0448	0.0673 0.0673	ND ND	ND			
Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA)	0.0448 0.0448 0.0448	0.0673 0.0673 0.0673	ND ND <loq< td=""><td>ND <loq< td=""><td></td><td></td></loq<></td></loq<>	ND <loq< td=""><td></td><td></td></loq<>			
Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabidiolic (CBG)	0.0448 0.0448 0.0448 0.0448	0.0673 0.0673 0.0673 0.0673	ND ND <loq 0.239</loq 	ND <loq 2.395</loq 			
Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA)	0.0448 0.0448 0.0448 0.0448 0.0448	0.0673 0.0673 0.0673 0.0673 0.0673	ND ND <loq 0.239 1.346</loq 	ND <loq 2.395 13.462</loq 			
Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN)	0.0448 0.0448 0.0448 0.0448 0.0448 0.0448	0.0673 0.0673 0.0673 0.0673 0.0673 0.0673	ND ND <loq 0.239 1.346 ND</loq 	ND <loq 2.395 13.462 ND</loq 			
Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN) Cannabinolic Acid (CBNA)	0.0448 0.0448 0.0448 0.0448 0.0448 0.0448 0.0448	0.0673 0.0673 0.0673 0.0673 0.0673 0.0673 0.0673	ND ND <loq 0.239 1.346 ND ND</loq 	ND <loq 2.395 13.462 ND ND</loq 			

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.



Certificate of Analysis

Sample: 06-27-2023-35215

Sample Received:06/27/2023; Report Created: 06/29/2023; Expires: 06/27/2024

Purple Galaxy

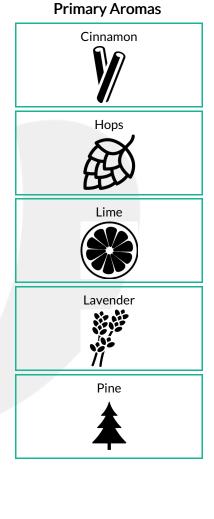
Plant , Flower - Cured

Terpenes

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

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	355.055	0.355	1
α-Humulene	0.750	3.000	5382.667	5.383	
α-Pinene	0.750	3.000	1192.423	1.192	
α-Terpinene	0.750	3.000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
1,8-Cineole	0.750	3.000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Caryophyllene	0.750	3.000	12518.917	12.519	
β-Myrcene	0.750	3.000	ND	ND	
Borneol	0.750	3.000	283.053	0.283	
Camphene	0.750	3.000	295.291	0.295	1
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	>3.000	>0.003	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	65.778	0.066	1
y-Terpinene	0.750	3.000	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Limonene	0.750	3.000	5266.838	5.267	
Linalool	0.750	3.000	3130.315	3.130	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	536.662	0.537	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	108.253	0.108	
Total			29348.133	29.348	2.935 %





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



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



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.

