

Certificate of Analysis

Arete

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Sample: 04-10-2023-32201

Sample Received:04/10/2023; Report Created: 05/19/2023; Expires: 04/10/2024

er - Cured						
	16.982 % Total THC 19.918 % Total Cannabinoids				0.181 % Δ-9 THC	
AGAR32201 Creat				<loq %<br="">Total CBD</loq>		
Dinoids od:HPLC, CON-P-3000) 04/10/2023					C	
Analyte	LOD	LOQ	Mass	Mass		
	%	%	%	mg/g		
Δ -8-Tetrahydrocannabinol (Δ -8 THC)	0.0508	0.0761	ND	ND		
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0508	0.0761	0.181	1.807	1	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0508	0.0761	19.157	191.574		
		0.0761	ND	ND		
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0508					
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP) Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)	0.0508 0.0508	0.0761	ND	ND		
Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)			ND 0.095	ND 0.954		
	0.0508	0.0761			(
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0508 0.0508	0.0761 0.0761	0.095	0.954		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0508 0.0508 0.0508	0.0761 0.0761 0.0761	0.095 ND	0.954 ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0508 0.0508 0.0508 0.0508	0.0761 0.0761 0.0761 0.0761	0.095 ND ND	0.954 ND ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC)	0.0508 0.0508 0.0508 0.0508 0.0508	0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND	0.954 ND ND ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND	0.954 ND ND ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND ND	0.954 ND ND ND ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND ND ND	0.954 ND ND ND ND ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND ND ND ND	0.954 ND ND ND ND ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol (9S-HHC) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND ND ND ND	0.954 ND ND ND ND ND ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9-Δ-10-THC) 9R-Hexahydrocannabinol (9-Δ-10-THC) 9R-Hexahydrocannabinol (9-Δ-10-THC) 9C-Hexahydrocannabinol (9-Δ-10-THC) 9C-Annabidiovarinic (DEDV) Cannabidiol (CBD) Cannabidiolic Acid (CBDA)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND ND ND ND ND SLOQ	0.954 ND ND ND ND ND ND <loq< td=""><td></td></loq<>		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (S-Δ-10-THC) Cannabidivarini (CBDV) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabidiolic Acid (CBDA) Cannabigerol (CBG)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0244 0.0244	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND ND ND ND CLOQ <loq< td=""><td>0.954 ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq </td></loq<>	0.954 ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq 		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC) Tetrahydrocannabinol Acetate (THCO) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerol (CBGA)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0244 0.0244 0.0244	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND ND ND ND <loq <loq 0.346</loq </loq 	0.954 ND ND ND ND ND ND <loq <loq 3.462</loq </loq 		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol Acetate (THCO)Cannabidivarinic Acid (CBDVA)Cannabidiol (CBD)Cannabidiolic Acid (CBDA)Cannabigerol (CBG)Cannabigerol (CBG)Cannabigerol (CBG)Cannabinol (CBN)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0244 0.0244 0.02244 0.0508	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND ND ND ND <loq <loq 0.346 ND</loq </loq 	0.954 ND ND ND ND ND SLOQ SLOQ SLOQ ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)9R-Hexahydrocannabinol (9R-HHC)9S-Hexahydrocannabinol (9S-HHC)Tetrahydrocannabinol Acetate (THCO)Cannabidivarinic Acid (CBDVA)Cannabidiol (CBD)Cannabidiolic Acid (CBDA)Cannabigerol (CBG)Cannabigerol (CBG)Cannabinol (CBN)Cannabinol (CBNA)	0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0508 0.0244 0.0244 0.02244 0.0508 0.0508	0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761 0.0761	0.095 ND ND ND ND ND ND <loq 0.346 ND <loq< td=""><td>0.954 ND ND ND ND ND <loq <loq 3.462 ND <loq< td=""><td></td></loq<></loq </loq </td></loq<></loq 	0.954 ND ND ND ND ND <loq <loq 3.462 ND <loq< td=""><td></td></loq<></loq </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 ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

Natalie Siracusa

Laboratory Director

Amended report issued to reflect change in sample identification.



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.