

Certificate of Analysis

Arete

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Sample: 06-13-2023-34677

Sample Received:06/13/2023; Report Created: 06/20/2023; Expires: 06/13/2024

er - Uncured						
	16.353 % Total THC 21.098 % Total Cannabinoids				<loq %<="" th=""></loq>	
					Δ-9 THC	
				<loq %<br="">Total CBD</loq>		
Dinoids Iod:HPLC, CON-P-3000) 06/13/2023					С	
Analyte	LOD	LOQ	Mass	Mass		
	%	%	%	mg/g		
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0515	0.0773	ND	ND		
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0216	0.0773	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1	
Δ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0515	0.0773	18.646	186.464		
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0515	0.0773	ND	ND		
Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)	0.0515	0.0773	ND	ND		
Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.0515	0.0773	ND	ND		
			ND	ND		
	0.0515	0.0773				
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)		0.0773 0.0773	ND	ND		
	0.0515					
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0515 0.0515	0.0773	ND	ND		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC)	0.0515 0.0515 0.0515	0.0773 0.0773	ND ND	ND ND		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 9R-Hexahydrocannabinol (9R-HHC) 9S-Hexahydrocannabinol (9S-HHC)	0.0515 0.0515 0.0515 0.0515	0.0773 0.0773 0.0773	ND ND ND	ND ND ND		
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)	0.0515 0.0515 0.0515 0.0515 0.0515	0.0773 0.0773 0.0773 0.0773	ND ND ND ND	ND ND ND		
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)	0.0515 0.0515 0.0515 0.0515 0.0515 0.0515	0.0773 0.0773 0.0773 0.0773 0.0773	ND ND ND ND	ND ND ND ND		
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)	0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515	0.0773 0.0773 0.0773 0.0773 0.0773 0.0773	ND ND ND ND ND	ND ND ND ND ND		
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) Cannabidiol (CBD)	0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515	0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773	ND ND ND ND ND ND	ND ND ND ND ND		
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) Cannabidiol (CBD) Cannabidiolic Acid (CBDA)	0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216	0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773	ND ND ND ND ND ND	ND ND ND ND ND ND		
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) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabidiolic Acid (CBDA) Cannabigerol (CBG)	0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216 0.0216	0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773	ND ND ND ND ND ND <loq <loq< td=""><td>ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq </td></loq<></loq 	ND ND ND ND ND <loq <loq< td=""><td></td></loq<></loq 		
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) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerol (CBG)	0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216 0.0216 0.0515	0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773	ND ND ND ND ND <loq <loq 2.219</loq </loq 	ND ND ND ND ND <loq <loq 22.186</loq </loq 		
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) Cannabidivarini (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabigerolic Acid (CBGA)	0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216 0.0216 0.0515 0.0515	0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773	ND ND ND ND ND SLOQ SLOQ 2.219 ND	ND ND ND ND COQ CQ 22.186 ND		
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) Cannabidivarini (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiol (CBD) Cannabigerol (CBG) Cannabigerol (CBG) Cannabigerol (CBN) Cannabinol (CBN) Cannabinol (CBN)	0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0515 0.0216 0.0216 0.0215 0.0515 0.0515	0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773	ND ND ND ND ND ND <loq <loq 2.219 ND ND</loq </loq 	ND ND ND ND <loq <loq 22.186 ND ND</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.

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