

Certificate of Analysis

Arete

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Sample: 06-13-2023-34654

Sample Received:06/13/2023; Report Created: 09/12/2023; Expires: 06/13/2024

mDog , Flower - Uncured							
na Mir	16.407 % Total THC 21.137 % Total Cannabinoids				0.081 % Δ-9 THC <loq %<br="">Total CBD</loq>		
Accessed Order							
ing Method:HPLC, CON-P-3000) Tested: 06/13/2023						Compl	
Analyte	LOD	LOQ	Mass	Mass			
	%	%	%	mg/g			
		0.0740	ND				
Δ -8-Tetrahydrocannabinol (Δ -8 THC)	0.0495 0.0495	0.0743 0.0743	ND 0.081	ND 0.812			
Δ-9-Tetrahydrocannabinol (Δ-9 THC) Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0495	0.0743	18.616	186.158			
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0495	0.0743	10.010 ND	100.130 ND			
Δ -9-Tetrahydrocannabiyarin (Δ -9-THCV)	0.0495	0.0743	ND	ND			
Δ -9-Tetrahydrocannabivarini (Δ -9-THCVA)	0.0495	0.0743	<loq< td=""><td><loq< td=""><td>1</td><td></td></loq<></td></loq<>	<loq< td=""><td>1</td><td></td></loq<>	1		
$R-\Delta-10$ -Tetrahydrocannabinol ($R-\Delta-10$ -THC)	0.0495	0.0743	ND	ND			
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0495	0.0743	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0495	0.0743	ND	ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0495	0.0743	ND	ND			
Tetrahydrocannabinol Acetate (THCO)	0.0495	0.0743	ND	ND			
Cannabidivarin (CBDV)	0.0495	0.0743	ND	ND			
Cannabidivarinic Acid (CBDVA)	0.0495	0.0743	ND	ND			
Cannabidiol (CBD)	0.0495	0.0743	ND	ND			
Cannabidiolic Acid (CBDA)	0.0287	0.0743	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerol (CBG)	0.0287	0.0743	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerolic Acid (CBGA)	0.0495	0.0743	2.195	21.950			
Cannabinol (CBN)	0.0495	0.0743	ND	ND			
Cannabinolic Acid (CBNA)	0.0495	0.0743	ND	ND			
Cannabichromene (CBC)	0.0495	0.0743	ND	ND			
				2.446	4		

Total THC = THCa * 0.877 + Δ9-THC;Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

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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