

Certificate of Analysis

Arete

Sample: 01-06-2023-28755

Sample Received:01/06/2023;

Report Created: 01/15/2023; Expires: 01/09/2024

9 LB Hammer Plant, Flower - Cured



16.207%

Total THC

0.141%

 Δ -9 THC

19.378%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 01/06/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0442	0.0664	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0442	0.0664	0.141	1.407	1
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0442	0.0664	18.319	183.195	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0442	0.0664	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0442	0.0664	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0442	0.0664	0.092	0.920	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0442	0.0664	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0442	0.0664	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0442	0.0664	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0442	0.0664	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0442	0.0664	ND	ND	
Cannabidivarin (CBDV)	0.0442	0.0664	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0442	0.0664	ND	ND	
Cannabidiol (CBD)	0.0442	0.0664	ND	ND	
Cannabidiolic Acid (CBDA)	0.0327	0.0664	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0442	0.0664	0.071	0.708	
Cannabigerolic Acid (CBGA)	0.0442	0.0664	0.602	6.018	
Cannabinol (CBN)	0.0442	0.0664	ND	ND	
Cannabinolic Acid (CBNA)	0.0442	0.0664	ND	ND	
Cannabichromene (CBC)	0.0442	0.0664	ND	ND	
Cannabichromenic Acid (CBCA)	0.0442	0.0664	0.153	1.531	
Total			19.378	193.779	

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 0.040% 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

Amended report issued to reflect change in sample identification



New Bloom Labs 16121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975 AT-2868: ISO/IEC 17025:2017

Natalie Siracusa **Laboratory Director** Powered by reLIMS info@relims.com

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