

Certificate of Analysis

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Sample: 06-03-2024-50747

Sample Received:06/03/2024; Report Created: 06/19/2024; Expires: 06/04/2025

Malawi Gold Plant, Flower - Cured

		23.770 % Total THC 28.589 % Total Cannabinoids			0.167 % Δ-9 THC ND % Total CBD		
And Andreas County 2255							
Cannabinoids (Testing Method:HPLC, CON-P-3000) Date Tested: 06/03/2024						Comple	
Analyte	LOD	LOQ	Mass	Mass			
	%	%	%	mg/g			
Δ -8-Tetrahydrocannabinol (Δ -8 THC)	0.0518	0.0777	ND	ND			
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0518	0.0777	0.167	1.668	1		
Δ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0518	0.0777	26.913	269.130			
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0518	0.0777	ND	ND			
Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)	0.0518	0.0777	ND	ND			
Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.0518	0.0777	0.092	0.922	1		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0518	0.0777	ND	ND			
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0518	0.0777	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0518	0.0777	ND	ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0518	0.0777	ND	ND			
Tetrahydrocannabinol Acetate (THCO)	0.0518	0.0777	ND	ND			
Cannabidivarin (CBDV)	0.0518	0.0777	ND	ND			
Cannabidivarinic Acid (CBDVA)	0.0518	0.0777	ND	ND			
Cannabidiol (CBD)	0.0518	0.0777	ND	ND			
Cannabidiolic Acid (CBDA)	0.0518	0.0777	ND	ND			
Cannabigerol (CBG)	0.0518	0.0777	0.080	0.798			
Cannabigerolic Acid (CBGA)	0.0518	0.0777	1.136	11.358			
Cannabinol (CBN)	0.0518	0.0777	ND	ND			
Cannabinolic Acid (CBNA)	0.0518	0.0777	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabichromene (CBC)	0.0518	0.0777	ND	ND			
Cannabichromenic Acid (CBCA)	0.0518	0.0777	0.201	2.010			
Total			28.589	285.886			

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

New Bloom Labs

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

6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975 ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

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Ashley N. Phillips, M. Sc Laboratory Director

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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.