

Certificate of Analysis

Malawi Gold

P O Box 172 Alpharetta, GA 30009 Info@malawigold.com

Sample: 03-02-2022-18015

Sample Received:03/02/2022; Report Created: 03/08/2022; Expires: 03/03/2023

old CBD Oil (1000mg) Tincture						24 3 93
		ND% Total THC		ND% Δ-9 THC		
Aran 100 G.A.	978.085 mg/unit Total Cannabinoids		978.085 mg/un i Total CBD			
binoids hod:HPLC, CON-P-3000.09) 03/02/2022						Com
Analyte	LOD	LOQ	Mass	Mass		_
	mg/unit	mg/unit	mg/unit	mg/g		
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	2.703	4.027	<loq< td=""><td><loq< td=""><td>1</td><td></td></loq<></td></loq<>	<loq< td=""><td>1</td><td></td></loq<>	1	
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	2.703	4.027	ND	ND		
Δ -9-Tetrahydrocannabinolic Acid (THCA-A)	2.703	4.027	ND	ND		
		4.027	ND	ND		
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	2.703	4.027				
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	2.703 2.703		ND	ND		
Δ -9-Tetrahydrocannabivarin (Δ -9-THCV)		4.027 4.027 4.027	ND ND	ND ND		
	2.703	4.027				
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	2.703 2.703	4.027 4.027	ND	ND		
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	2.703 2.703 2.703	4.027 4.027 4.027	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)	2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027	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) Tetrahydrocannabinol Acetate (THCO)	2.703 2.703 2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027 4.027	ND 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) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV)	2.703 2.703 2.703 2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027 4.027 4.027	ND ND ND SLOQ	ND ND ND <loq< td=""><td></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) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA)	2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027	ND ND ND <loq ND</loq 	ND ND ND <loq ND</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) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD)	2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027	ND ND ND <loq ND 978.085</loq 	ND ND ND <loq ND 35.461</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) Tetrahydrocannabinol Acetate (THCO) Cannabidivarin (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA)	2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027	ND ND ND <loq ND 978.085 ND</loq 	ND ND ND <loq ND 35.461 ND</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) Tetrahydrocannabinol Acetate (THCO) Cannabidivarini (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabidiolic Acid (CBDA) Cannabigerol (CBG)	2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027	ND ND ND <loq ND 978.085 ND ND</loq 	ND ND VD <loq ND 35.461 ND ND</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) Tetrahydrocannabinol (S-Δ-10-THC) Cannabidivarini (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiolic Acid (CBDA) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerolic Acid (CBGA)	2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027	ND ND <loq 978.085 ND ND ND</loq 	ND ND ND <loq ND 35.461 ND ND</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) Cannabidivarinic Acid (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiol (CBDA) Cannabidic (CBDA) Cannabigerol (CBG) Cannabigerol (CBG) Cannabigerol (CBGN)	2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027	ND ND <loq 978.085 ND ND ND ND ND</loq 	ND ND ND <loq ND 35.461 ND ND ND</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) Tetrahydrocannabinol (S-Δ-10-THC) Cannabidivarini (CBDV) Cannabidivarinic Acid (CBDVA) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabigerol (CBG) Cannabigerol (CBG) Cannabinol (CBN) Cannabinol (CBN) Cannabinol (CBN) Cannabinol (CBN)	2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703 2.703	4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027 4.027	ND ND <loq ND 978.085 ND ND ND ND ND ND</loq 	ND ND ND <loq ND 35.461 ND ND ND ND</loq 		

Total THC Measurement of Uncertainty: ± 0.030% Total CBD Measurement of Uncertainty: ± 1.000% THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers Sample Density: 0.938 g; Unit Size: 27.582 g; Unit: 1.02 Container AMENDED REPORT ISSUED TO REFLECT CHANGE IN UNITS REPORTED



New Bloom Labs 16121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975



Laboratory Director

New Bloom Labs 10606 Shady Trail, 105 Dallas,TX 75520 (844) 837-8223 TX DEA#:RN0594653

Powered by reLIMS info@relims.com

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.