

Certificate of Analysis

Arete

Sample: 04-19-2024-49058

Sample Received:04/19/2024; Report Created: 05/17/2024; Expires: 04/22/2025

Acapulco Gold Plant, Flower - Cured

	20.740 % Total THC 25.456 % Total Cannabinoids				0.130 %		
				Δ-9 THC <loq %<br="">Total CBD</loq>			
Active Aspear conversion							
TOIDS HPLC, CON-P-3000) 19/2024						C	
Analyte	LOD	LOQ	Mass	Mass			
	%	%	%	mg/g			
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0472	0.0708	ND	ND			
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0472	0.0708	0.130	1.302	1		
Δ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0472	0.0708	23.500	235.000			
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0472	0.0708	ND	ND			
Δ -9-Tetrahydrocannabiyario (Δ -9-THCV)	0.0472	0.0708	ND	ND			
Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.0472	0.0708	0.124	1.236	1		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0472	0.0708	ND	ND			
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0472	0.0708	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0472	0.0708	ND	ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0472	0.0708	ND	ND			
Tetrahydrocannabinol Acetate (THCO)	0.0472	0.0708	ND	ND			
Cannabidivarin (CBDV)	0.0472	0.0708	ND	ND			
Cannabidivarinic Acid (CBDVA)	0.0472	0.0708	ND	ND			
Cannabidiol (CBD)	0.0472	0.0708	ND	ND			
Cannabidiolic Acid (CBDA)	0.0311	0.0708	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerol (CBG)	0.0472	0.0708	0.151	1.509			
	0.0472	0.0708	1.223	12.226			
Cannabigerolic Acid (CBGA)	0.0472	0.0708	ND	ND			
Cannabigerolic Acid (CBGA) Cannabinol (CBN)	0.0472						
	0.0472	0.0708	ND	ND			
Cannabinol (CBN)		0.0708 0.0708	ND ND	ND ND			

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



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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.