

Certificate of Analysis

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Pure Leaf Distribution

Sample: 01-22-2024-44638W4654

Report Created: 01/23/2024; Expires: 01/22/2025

Matthew@pureleafdistribution.com 703-268-8047

Chem Dog x GSC Plant cured

Sample Received:01/22/2024;

						EIN XXX	58
		24.610 % Total THC			0.210 % Δ-9 THC		
		32.466 % Total Cannabinoids			<loq %<br="">Total CBD</loq>		
Cannabinoids (Testing Method:HPLC, CON-P-3000) Date Tested: 01/22/2024						Complet	te
Analyte	LOD	LOQ	Mass	Mass			
	%	%	%	mg/g			
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0478	0.0718	ND	ND			
Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0478	0.0718	0.210	2.105			
A-9-Tetrabydrocappabipolic Acid (THCA-A)	0.0478	0.0718	27 822	278 220			

Δ -8-Tetrahydrocannabinol (Δ-8 THC)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0478	0.0718	0.210	2.105	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0478	0.0718	27.822	278.220	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0478	0.0718	0.152	1.522	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0478	0.0718	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0478	0.0718	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0478	0.0718	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0478	0.0718	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0478	0.0718	ND	ND	
Cannabidivarin (CBDV)	0.0478	0.0718	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0478	0.0718	ND	ND	
Cannabidiol (CBD)	0.0478	0.0718	ND	ND	
Cannabidiolic Acid (CBDA)	0.0431	0.0718	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0478	0.0718	0.073	0.727	
Cannabigerolic Acid (CBGA)	0.0478	0.0718	4.115	41.148	
Cannabinol (CBN)	0.0478	0.0718	ND	ND	
Cannabinolic Acid (CBNA)	0.0431	0.0718	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabichromene (CBC)	0.0478	0.0718	ND	ND	
Cannabichromenic Acid (CBCA)	0.0478	0.0718	0.094	0.938	
Total			32.466	324.660	

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

Natalie Siracusa

Powered by reLIMS info@relims.com

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Laboratory Director