



Certificate of Analysis

DWOS-BNAUJM

3561 Maynard Hwy Maynardville, TN 37807 erich@flowgardens.com Sample: 09-19-2022-24732

Sample Received:09/19/2022;

Report Created: 09/20/2022; Expires: 09/20/2023

Blue Diesel_004 Plant , Biomass



0.077%

Total THC

ND%

Δ-9 THC

PLANT COMPLIANCE REPORT

(Testing Method: HPLC, CON-P-3000) Date Tested: 09/19/2022 Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0085	0.0127	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0085	0.0127	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0085	0.0127	0.088	0.883	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0085	0.0127	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0085	0.0127	ND	ND	
Cannabidivarin (CBDV)	0.0085	0.0127	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0041	0.0127	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidiol (CBD)	0.0085	0.0127	0.057	0.571	
Cannabidiolic Acid (CBDA)	0.0085	0.0127	2.003	20.027	
Cannabigerol (CBG)	0.0085	0.0127	ND	ND	
Cannabigerolic Acid (CBGA)	0.0085	0.0127	0.021	0.210	
Cannabinol (CBN)	0.0085	0.0127	ND	ND	
Cannabinolic Acid (CBNA)	0.0085	0.0127	ND	ND	
Cannabichromene (CBC)	0.0085	0.0127	ND	ND	
Cannabichromenic Acid (CBCA)	0.0085	0.0127	0.050	0.500	

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: ± 0.040%



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