

**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

Complete

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

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	<b>0.088</b>	<b>0.883</b>
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	<LOQ
Cannabidiol (CBD)	0.0085	0.0127	<b>0.057</b>	<b>0.571</b>
Cannabidiolic Acid (CBDA)	0.0085	0.0127	<b>2.003</b>	<b>20.027</b>
Cannabigerol (CBG)	0.0085	0.0127	ND	ND
Cannabigerolic Acid (CBGA)	0.0085	0.0127	<b>0.021</b>	<b>0.210</b>
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	<b>0.050</b>	<b>0.500</b>

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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