

**Five Leaf Wellness**  
 17 Patten Pkwy  
 Chattanooga, TN 37402  
 fiveleafwellness711@gmail.com  
 423-681-3595

Sample: 12-22-2021-16143  
 Sample Received: 12/22/2021;  
 Report Created: 12/24/2021; Expires: 12/24/2022

**Frosted Diesel**  
 Plant, Flower - Cured



**0.726%**

Total THC

**ND%**

Δ-9 THC

**23.687%**

Total Cannabinoids

**18.784%**

Total CBD

## Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000.07)  
 Analyst: Natalie Siracusa; Date Tested: 12/22/2021

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0457	0.0685	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0457	0.0685	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0457	0.0685	<b>0.828</b>	<b>8.283</b>
Δ-9-Tetrahydrocannabiphoro (Δ-9-THCP)	0.0457	0.0685	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0457	0.0685	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0457	0.0685	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0457	0.0685	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0457	0.0685	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0457	0.0685	ND	ND
Cannabidiol (CBD)	0.0457	0.0685	<b>0.774</b>	<b>7.744</b>
Cannabidiol (CBD)	0.0457	0.0685	<b>0.103</b>	<b>1.032</b>
Cannabidiolic Acid (CBDA)	0.0457	0.0685	<b>20.535</b>	<b>205.352</b>
Cannabigerol (CBG)	0.0457	0.0685	ND	ND
Cannabigerolic Acid (CBGA)	0.0457	0.0685	<b>0.629</b>	<b>6.292</b>
Cannabinol (CBN)	0.0457	0.0685	ND	ND
Cannabinolic Acid (CBNA)	0.0457	0.0685	ND	ND
Cannabichromene (CBC)	0.0457	0.0685	<LOQ	<LOQ
Cannabichromenic Acid (CBCA)	0.0457	0.0685	<b>0.816</b>	<b>8.164</b>
<b>Total</b>			<b>23.687</b>	<b>236.867</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: ± 0.030%  
 Total CBD Measurement of Uncertainty: ± 1.000%  
 THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



New Bloom Labs  
 16121 Heritage Park Drive, A500  
 Chattanooga, TN 37416  
 (844) 837-8223  
 TN DEA#: RN0563975  
 AT-2868: ISO/IEC 17025:2017

*Natalie Siracusa*  
 Natalie Siracusa  
 Laboratory Director

New Bloom Labs  
 10606 Shady Trail, 105  
 Dallas, TX 75520  
 (844) 837-8223  
 TX DEA#: RN0594653  
 AT-2868: ISO/IEC 17025:2017

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