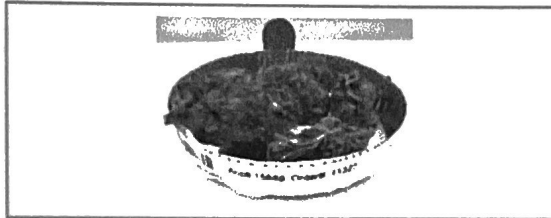


Virginia Cultivars, LLC  
234 Virginia Street  
Hillsville, Virginia 24343

Sample: 12-09-2021-15689  
Sample Received: 12/09/2021:  
Report Created: 12/11/2021; Expires: 12/11/2022

Sweet Diesel  
Plant, Flower - Cured



0.651%	0.089%
Total THC	Δ-9 THC
21.559%	17.069%
Total Cannabinoids	Total CBD

## Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000.07)

Analyst:Natalie Siracusa; Date Tested: 12/09/2021

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	0.089	0.887
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0472	0.0708	0.641	6.406
Δ-9-Tetrahydrocannabinol Acetate (Δ-9-THCO)	0.0472	0.0708	ND	ND
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0472	0.0708	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0472	0.0708	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0472	0.0708	ND	ND
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
Cannabidivarin (CBDV)	0.0472	0.0708	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0472	0.0708	0.103	1.028
Cannabidiol (CBD)	0.0472	0.0708	1.047	10.472
Cannabidiolic Acid (CBDA)	0.0472	0.0708	18.269	182.689
Cannabigerol (CBG)	0.0472	0.0708	ND	ND
Cannabigerolic Acid (CBGA)	0.0472	0.0708	0.516	5.160
Cannabinol (CBN)	0.0472	0.0708	ND	ND
Cannabinolic Acid (CBNA)	0.0472	0.0708	ND	ND
Cannabichromene (CBC)	0.0472	0.0708	0.085	0.849
Cannabichromenic Acid (CBCA)	0.0472	0.0708	0.809	8.094
<b>Total</b>			<b>21.559</b>	<b>215.585</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%



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