



**Customer:** The Hemp Doctor  
**Address:** 118 Ewart Pl.  
Mooresville, NC 28177  
**Sample ID:** Elderberry D9/BS  
**Matrix:** Edible  
**Labnumber:** 21K0223-04 Total mass or volume per unit (g or mL): 4.0418

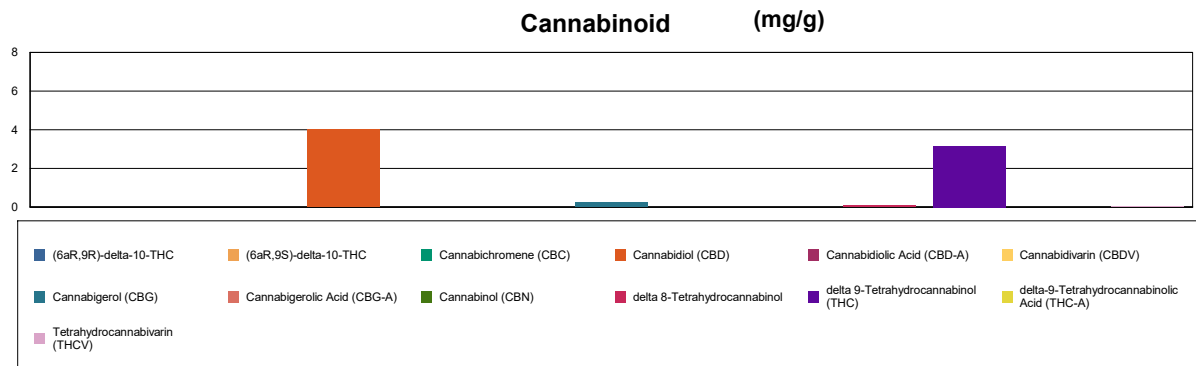
## Cannabinoid Profile

**Test Conditions:** 17°C  
**Extraction Technician:** SH  
**Analytical Chemist:** SH

Extraction Date(s)	Analysis Date(s)
11/30/2021	11/30/2021

Cannabinoids (HPLC)	Results			
	LOD (mg/g)	%	mg/g	mg/Gummy
Cannabidivarin (CBDV)		0.001	0.00966	0.039
Cannabidiolic Acid (CBD-A)	<0.002			
Cannabigerolic Acid (CBG-A)	<0.002			
Cannabigerol (CBG)		0.02	0.242	0.979
Cannabidiol (CBD)		0.40	4.03	16.3
Tetrahydrocannabivarin (THCV)		0.002	0.017	0.069
Cannabinol (CBN)		0.0005	0.00523	0.021
Cannabichromene (CBC)	<0.002			
delta 9-Tetrahydrocannabinol (THC)		0.30	2.99	12.08
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.005			
delta 8-Tetrahydrocannabinol		0.01	0.104	0.419
(6aR,9S)-delta-10-THC	<0.005			
(6aR,9R)-delta-10-THC	<0.005			
<b>Cannabinoids Total</b>		<b>%</b>	<b>mg/g</b>	
Max Active THC (delta-9-tetrahydrocannabinol)		0.32	3.16	
Max Active CBD		0.40	4.03	
T.Active Cannabinoids		0.74	7.43	
Total Cannabinoids		0.76	7.56	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 2% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values. Blank results indicate the compound was below the limit of detection.




**Gary Brook - Laboratory Director - 12/1/2021**

Reporting Limits will vary based on sample extraction weight used for the analysis.

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.