



**Customer:** Blue Ridge Extractions  
**Customer Sample ID:** Delta 8 Gummy  
**Laboratory Number:** 20L0172-11  
**Servings per Container:** 2.8623



## Cannabinoid Profile

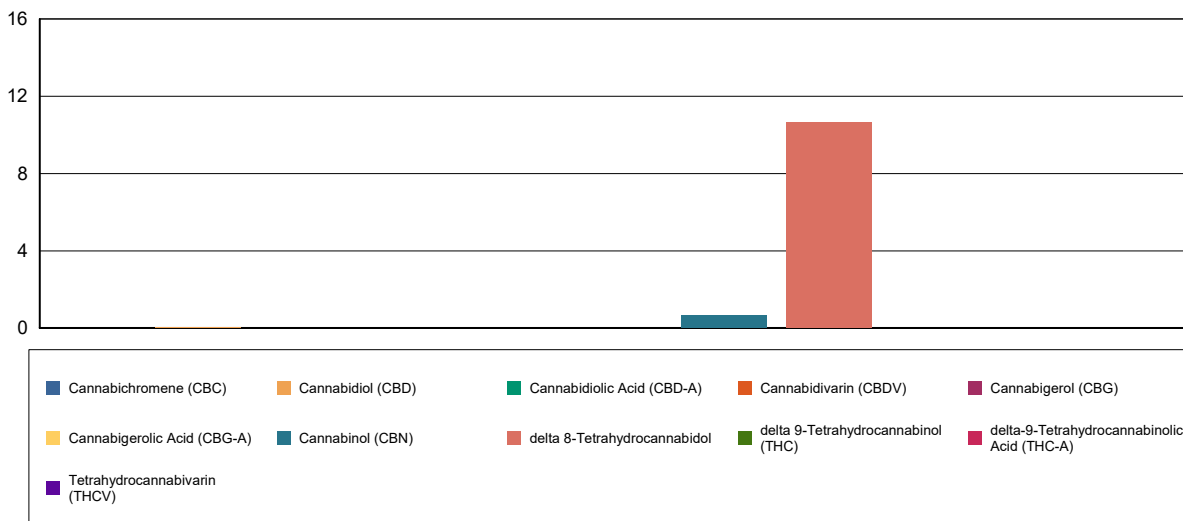
**Extraction Technician:** DF  
**Analytical Chemist:** SH

Extraction Date(s)	Analysis Date(s)
12/9/2020	12/9/2020

Cannabinoids (HPLC)		Results		
	LOD (mg/g)	%	mg/g	mg/gummy
Cannabidiol (CBD)	<0.008	0.005	0.049	0.140
Tetrahydrocannabivarin (THCV)	<0.008			
Cannabinol (CBN)	<0.008	0.06	0.633	1.81
delta 9-Tetrahydrocannabinol (THC)	<0.008			
delta 8-Tetrahydrocannabinol	<0.008	1.07	10.7	30.5
Cannabichromene (CBC)	<0.008			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.008			
Cannabinoids Total		%	mg/g	
Max Active THC		0.00	0.00	
Max Active CBD		0.00	0.05	
T.Active Cannabinoids		0.07	0.68	
Total Cannabinoids		1.13	11.30	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty are calculated for CBDa and CBD at +/- 4%. The uncertainty for THCa and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6-10.4%. The uncertainty range for a 0.30% value of THC would be 0.28-0.32%. The measurement uncertainty is calculated using a coverage factor of 2.

### Cannabinoid (mg/g)



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

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.