



Customer: **Appalachian Extracts**
Customer Sample ID: **CBD T1 11620**
Laboratory Number: **20A0374-02**



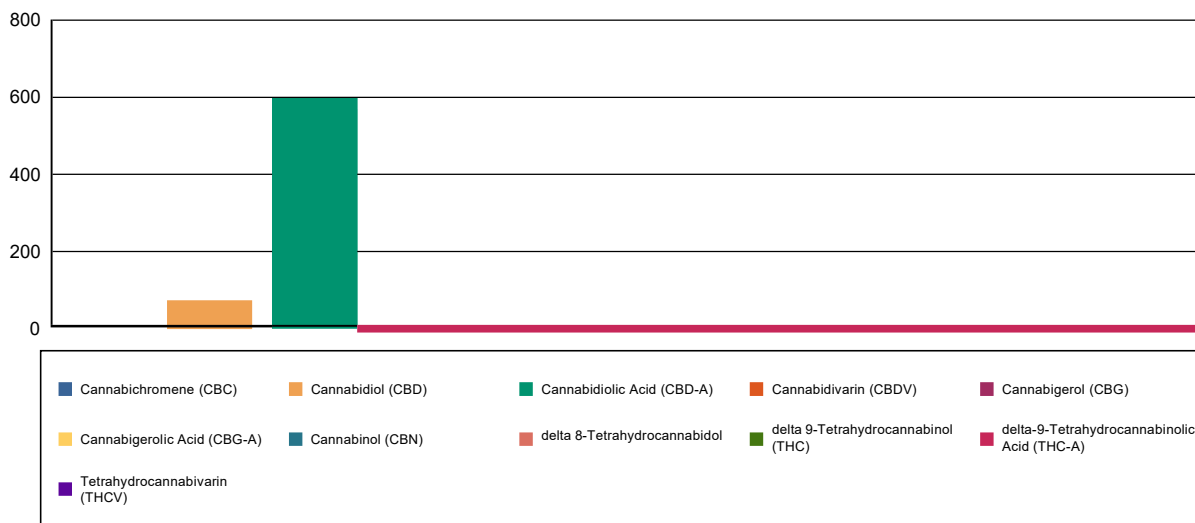
Cannabinoid Profile

Extraction Technician: DF
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
1/31/2020	1/31/2020

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidiol (CBD)		7.49	74.9
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Tetrahydrocannabivarin (THCV)	<0.20		
Cannabinol (CBN)	<0.20		
delta 9-Tetrahydrocannabinol (THC)		0.29	02.9
delta 8-Tetrahydrocannabinol	<0.20		
Cannabichromene (CBC)		0.41	4.15
delta-9-Tetrahydrocannabinolic Acid (THC-A)		1.76	17.6
Cannabinoids Total		%	mg/g
Max Active THC		1.83	18.30
Max Active CBD		57.39	573.90
T.Active Cannabinoids		9.12	91.20
Total Cannabinoids		68.34	683.00
Ratios			
31.36:1 CBD to THC		0.03:1 THC to CBD	

Cannabinoid (mg/g)



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.