



Customer: **Appalachian Extracts**
Customer Sample ID: **Cherry Cobbler**
Laboratory Number: **19K0011-01**

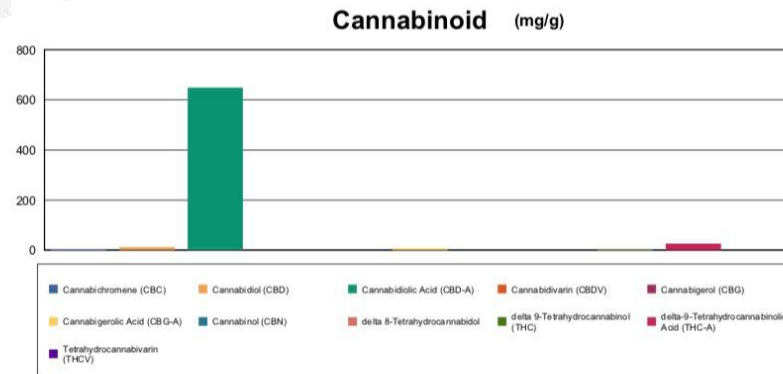


Cannabinoid Profile

Extraction Technician: MF
Analytical Chemist: GB

Extraction Date(s)	Analysis Date(s)
11/1/2019	11/1/2019

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidiol (CBD)		0.02	0.175
Cannabidiol Acid (CBD-A)		64.88	649
Cannabigerol Acid (CBG-A)		0.67	6.71
Cannabigerol (CBG)		0.04	0.437
Cannabidiol (CBD)		1.18	11.8
Tetrahydrocannabinol (THCV)	<0.20		
Cannabinol (CBN)	<0.20		
delta 9-Tetrahydrocannabinol (THC)		0.14	1.41
delta 8-Tetrahydrocannabinol	<0.20		
Cannabichromene (CBC)		0.11	1.12
delta-9-Tetrahydrocannabinolic Acid (THC-A)		2.57	25.7
Cannabinoids Total		%	mg/g
Max Active THC		2.40	24.01
Max Active CBD		58.08	580.80
T.Active Cannabinoids		1.48	14.80
Total Cannabinoids		69.60	696.00
Ratios			
24.35:1 CBD to THC		0.04:1 THC to CBD	



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