



Customer: Colorado Breeders Depot  
 Customer Sample ID: Champayne  
 Laboratory Number: 20F0013-01



## Cannabinoid Profile

Extraction Technician: DF  
 Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
6/1/2020	6/1/2020

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidiol (CBD)	<0.090		
Cannabidiolic Acid (CBD-A)		14.64	146
Cannabigerolic Acid (CBG-A)		0.24	2.39
Cannabigerol (CBG)		0.07	0.733
Cannabidiol (CBD)		0.37	3.70
Tetrahydrocannabivarin (THCV)		0.02	0.183
Cannabinol (CBN)	<0.090		
delta 9-Tetrahydrocannabinol (THC)		0.05	0.457
delta 8-Tetrahydrocannabidol	<0.090		
Cannabichromene (CBC)		0.03	0.259
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.81	6.05
Cannabinoids Total		%	mg/g
Max Active THC		0.58	5.77
Max Active CBD		13.17	131.70
T.Active Cannabinoids		0.52	5.15
Total Cannabinoids		16.00	160.00
Ratios			
23.08:1 CBD to THC		0.04:1 THC to CBD	

### Cannabinoid (mg/g)



<span style="color: blue;">■</span> Cannabichromene (CBC)	<span style="color: orange;">■</span> Cannabidiol (CBD)	<span style="color: green;">■</span> Cannabidiolic Acid (CBD-A)	<span style="color: red;">■</span> Cannabidiol (CBDV)	<span style="color: purple;">■</span> Cannabigerol (CBG)
<span style="color: yellow;">■</span> Cannabigerolic Acid (CBG-A)	<span style="color: teal;">■</span> Cannabinol (CBN)	<span style="color: pink;">■</span> delta 8-Tetrahydrocannabidol	<span style="color: darkgreen;">■</span> delta 9-Tetrahydrocannabinol (THC)	<span style="color: magenta;">■</span> delta-9-Tetrahydrocannabinolic Acid (THC-A)
<span style="color: blueviolet;">■</span> Tetrahydrocannabivarin (THCV)				

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

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