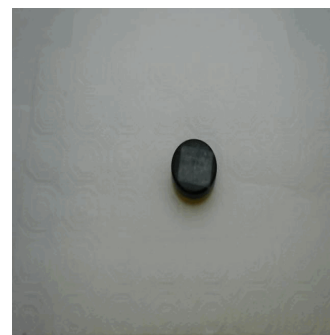


Customer: **Kramer Hemp**
 Customer Sample ID: **0001922 - Honey Straws**
 Laboratory Number: **20J0199-01**



Cannabinoid Profile

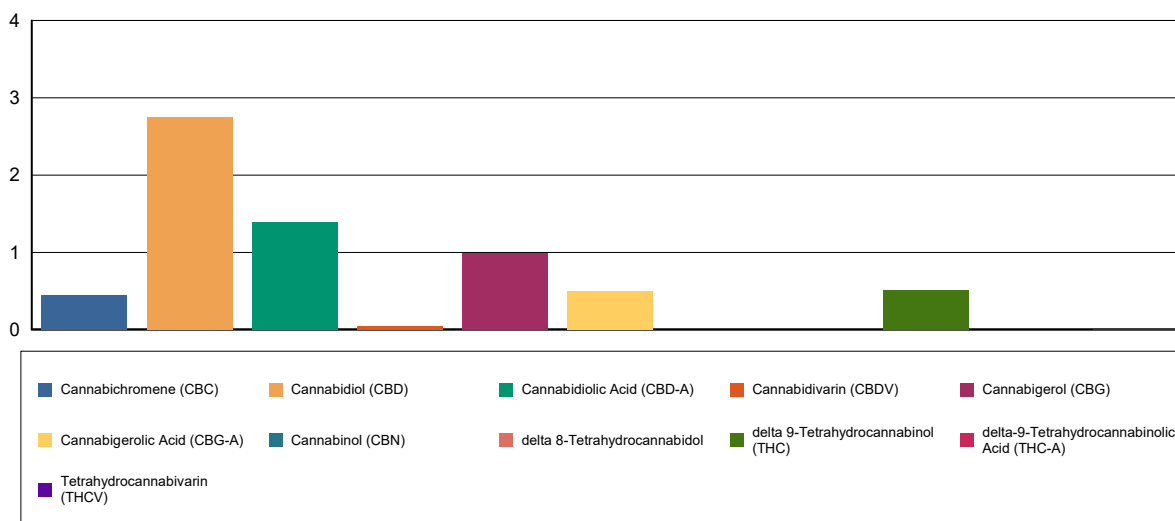
Extraction Technician: DF
 Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
10/9/2020	10/9/2020

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidiol (CBD)		0.28	2.75
Cannabidiolic Acid (CBD-A)		0.14	1.39
Cannabigerol (CBG)		0.10	0.990
Cannabigerolic Acid (CBG-A)		0.05	0.500
Cannabidivarin (CBDV)		0.004	0.044
Tetrahydrocannabivarin (THCV)		0.001	0.014
Cannabinol (CBN)	<0.005		
delta 9-Tetrahydrocannabinol (THC)		0.05	0.520
delta 8-Tetrahydrocannabidol	<0.005		
Cannabichromene (CBC)		0.05	0.455
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.005		
Cannabinoids Total		%	mg/g
Max Active THC		0.05	0.52
Max Active CBD		0.40	3.97
T.Active Cannabinoids		0.47	4.72
Total Cannabinoids		0.67	6.66

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.