



Customer: MJ Consulting
Customer Sample ID: 25mg D8
Laboratory Number: 20J0040-02
Servings per Container: 3.214



Cannabinoid Profile

Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
10/2/2020	10/2/2020

Cannabinoids (HPLC)		Results		
	LOD (mg/g)	%	mg/g	mg/gummy
Cannabidiarin (CBDV)	<0.008			
Cannabidiolic Acid (CBD-A)	<0.008			
Cannabigerolic Acid (CBG-A)	<0.008			
Cannabigerol (CBG)	<0.008			
Cannabidiol (CBD)		0.006	0.061	0.197
Tetrahydrocannabivarin (THCV)	<0.008			
Cannabinol (CBN)	<0.008			
delta 9-Tetrahydrocannabinol (THC)	<0.008			
delta 8-Tetrahydrocannabidol		1.01	10.1	32.6
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		0.01	0.06	
T.Active Cannabinoids		0.01	0.06	
Total Cannabinoids		1.02	10.20	

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)



■ Cannabichromene (CBC)	■ Cannabidiol (CBD)	■ Cannabidiolic Acid (CBD-A)	■ Cannabidiarin (CBDV)	■ Cannabigerol (CBG)
■ Cannabigerolic Acid (CBG-A)	■ Cannabinol (CBN)	■ delta 8-Tetrahydrocannabidol	■ delta 9-Tetrahydrocannabinol (THC)	■ delta-9-Tetrahydrocannabinolic Acid (THC-A)
■ Tetrahydrocannabivarin (THCV)				

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.