



Customer: The Sera Labs
Sample ID: 20mg Isolate Vegan Pectin Squares
Matrix: Edibles
Lab Number: 20L0048-02

Cannabinoid Profile

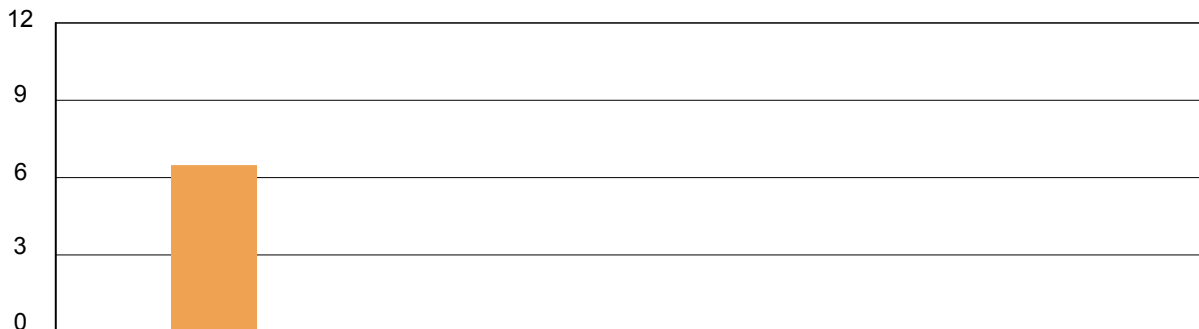
Extraction Technician: DF
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
5/10/21	5/10/21

Cannabinoids (HPLC)		Results		
	LOD (mg/g)	%	mg/g	mg/gummy
Cannabidivarin (CBDV)	<0.003			
Cannabidiolic Acid (CBD-A)	<0.003			
Cannabigerolic Acid (CBG-A)	<0.003			
Cannabigerol (CBG)	<0.003			
Cannabidiol (CBD)		0.52	5.22	20.8
Tetrahydrocannabivarin (THCV)	<0.003			
Cannabinol (CBN)	<0.003			
delta 9-Tetrahydrocannabinol (THC)	<0.003			
delta 8-Tetrahydrocannabidol	<0.003			
Cannabichromene (CBC)	<0.003			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.003			
Cannabinoids Total		%	mg/g	
Max Active THC		0.00	0.00	
Max Active CBD		0.52	5.22	
T.Active Cannabinoids		0.52	5.22	
Total Cannabinoids		0.52	5.22	

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)	■ Cannabidivarin (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.