

Customer: Discover CBD
Address: 2255 Reliable Cir
Colorado Springs, CO 80906
Sample ID: GUM-1078 CBD Gummy
Matrix: Edible
Labnumber: 23C0057-06 Total mass or volume per unit (g or mL): 4.0006

Cannabinoid Profile

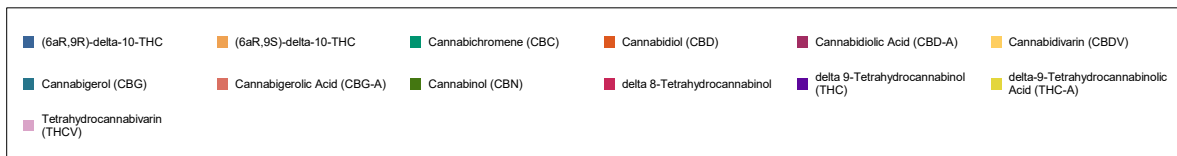
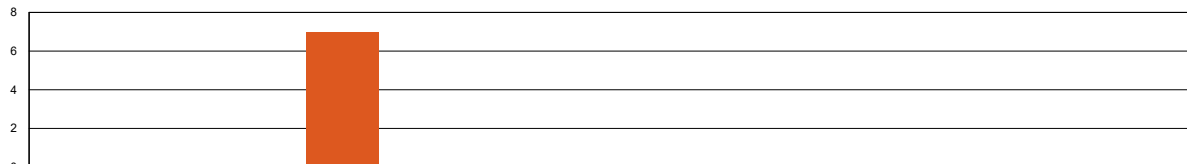
Test Conditions: 20°C
Extraction Technician: SH
Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
3/10/2023	3/10/2023

Cannabinoids (HPLC)	Results			
	LOD (mg/g)	%	mg/g	mg/Gummy
Cannabidivarin (CBDV)		0.005	0.052	0.208
Cannabidiolic Acid (CBD-A)	<0.002			
Cannabigerolic Acid (CBG-A)	<0.002			
Cannabigerol (CBG)		0.0005	0.00468	0.019
Cannabidiol (CBD)		0.70	7.00	28.0
Tetrahydrocannabivarin (THCV)	<0.002			
Cannabinol (CBN)	<0.002			
Cannabichromene (CBC)		0.001	0.012	0.048
delta 9-Tetrahydrocannabinol (THC)		0.0007	0.00726	0.029
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.005			
delta 8-Tetrahydrocannabinol	<0.005			
(6aR,9S)-delta-10-THC	<0.005			
(6aR,9R)-delta-10-THC	<0.005			
Cannabinoids Total		%	mg/g	
Max Active THC (delta-9-tetrahydrocannabinol)		0.00	0.01	
Max Active CBD		0.70	7.00	
Total Cannabinoids		0.71	7.08	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 3% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values.
Blank results indicate the compound was below the limit of detection.

Cannabinoid (mg/g)



Gary Brook - Laboratory Director - 3/13/2023

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

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. **Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.**