Altitude
Consulting

Customer: **Discover CBD**

Address: **2255 Reliable Cir**
Colorado Springs, CO 80906

Sample ID: GUM-1072 5mg THC Gummies
Matrix: Edible
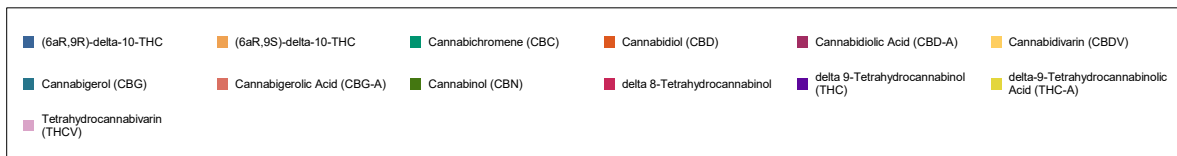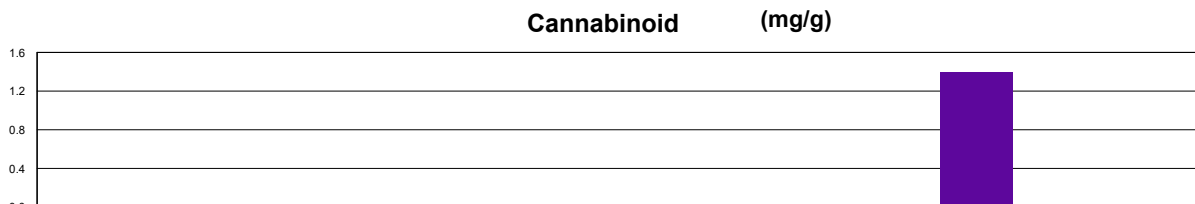**Labnumber:** 22K0108-01   Total mass or volume per unit (g or mL): 3.6595

Cannabinoid Profile

Test Conditions: 16°C
Extraction Technician: CB
Analytical Chemist: CB

	Extraction Date(s)	Analysis Date(s)
	11/21/2022	11/22/2022

Cannabinoids (HPLC)		Results		
	LOD (mg/g)	%	mg/g	mg/Gummy
Cannabidivarin (CBDV)	<0.050			
Cannabidiolic Acid (CBD-A)	<0.050			
Cannabigerolic Acid (CBG-A)	<0.050			
Cannabigerol (CBG)	<0.050			
Cannabidiol (CBD)	<0.050			
Tetrahydrocannabivarin (THCV)	<0.050			
Cannabinol (CBN)	<0.050			
Cannabichromene (CBC)	<0.050			
delta 9-Tetrahydrocannabinol (THC)		0.14	1.39	5.08
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.10			
delta 8-Tetrahydrocannabinol	<0.10			
(6aR,9S)-delta-10-THC	<0.10			
(6aR,9R)-delta-10-THC	<0.10			

Cannabinoids Total	%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)	0.14	1.39
Max Active CBD	<0.005	<0.050
Total Cannabinoids	0.14	1.39

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)

Legend:
- (6aR,9R)-delta-10-THC
- (6aR,9S)-delta-10-THC
- Cannabichromene (CBC)
- Cannabidiol (CBD)
- Cannabidiolic Acid (CBD-A)
- Cannabidivarin (CBDV)
- Cannabigerol (CBG)
- Cannabigerolic Acid (CBG-A)
- Cannabinol (CBN)
- delta 8-Tetrahydrocannabinol
- delta 9-Tetrahydrocannabinol (THC)
- delta-9-Tetrahydrocannabinolic Acid (THC-A)
- Tetrahydrocannabivarin (THCV)

Gary Brook - Laboratory Director - 11/22/2022
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.**