ANAB ACCREDITED ISO/IEC 17025 TESTING LABORATORY

Altitude Consulting

Customer: Discover CBD

Address: 2255 Reliable Cir
Colorado Springs, CO 80906

Sample ID: GO-1023 25% Gold Oil

Matrix: Concentrates

Labnumber: 22L0108-08 **Total mass or volume per unit (g or mL): 1** **Density (g/mL): 0.9635**

Cannabinoid Profile

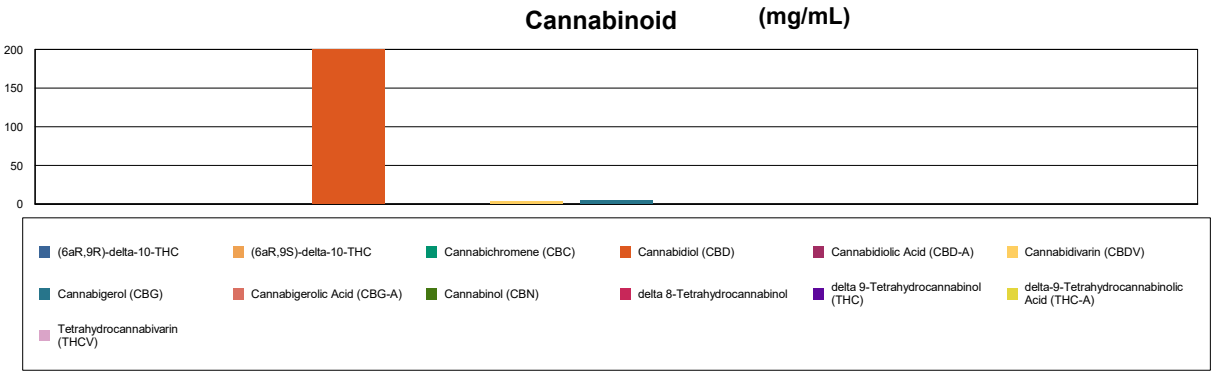
Test Conditions: 16°C
Extraction Technician: SH
Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
12/27/2022	12/29/2022

Cannabinoids (HPLC)		Results		
	LOD (mg/mL)	%	mg/mL	mg/Container
Cannabidivarin (CBDV)		0.28	2.80	2.80
Cannabidiolic Acid (CBD-A)	<0.20			
Cannabigerolic Acid (CBG-A)	<0.20			
Cannabigerol (CBG)		0.47	4.70	4.70
Cannabidiol (CBD)		19.97	200	200
Tetrahydrocannabivarin (THCV)	<0.20			
Cannabinol (CBN)	<0.20			
Cannabichromene (CBC)	<0.20			
delta 9-Tetrahydrocannabinol (THC)	<0.40			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.40			
delta 8-Tetrahydrocannabinol	<0.40			
(6aR,9S)-delta-10-THC	<0.40			
(6aR,9R)-delta-10-THC	<0.40			

Cannabinoids Total	%	mg/mL
Max Active THC (delta-9-tetrahydrocannabinol)	<0.04	<0.40
Max Active CBD	20.00	200.00
Total Cannabinoids	20.70	207.00

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.



Gary Brook - Laboratory Director - 12/29/2022

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.**