



Customer: Discover Health LLC
Address: 3269 S Academy Blvd, Colorado Springs, CO 80916
Sample Name: MCT-2504 CHKN
Matrix: Tincture
Lab Number: 25070123-1

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

Cannabinoid Profile

Received Date	Extraction Date	Analysis Date
07/24/25	07/24/25	07/25/25

Test Method: Cannabinoid Potency by HPLC		Results		
Compound	LOD (mg/mL)	%	mg/mL	mg/Bottle
Cannabichromene (CBC)	0.048	N.D.	N.D.	N.D.
Cannabidiol (CBD)	0.048	1.125	11.249	337.459
Cannabidiolic Acid (CBD-A)	0.048	N.D.	N.D.	N.D.
Cannabidivarin (CBDV)	0.048	0.011	0.107	3.216
Cannabigerol (CBG)	0.048	N.D.	N.D.	N.D.
Cannabigerolic Acid (CBG-A)	0.048	N.D.	N.D.	N.D.
Cannabinol (CBN)	0.048	0.013	0.131	3.937
Tetrahydrocannabivarin (THCV)	0.048	N.D.	N.D.	N.D.
delta 8-Tetrahydrocannabinol	0.096	N.D.	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	0.048	N.D.	N.D.	N.D.
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.048	N.D.	N.D.	N.D.
Cannabinoids Total		%	mg/mL	
Max Active THC (delta-9-tetrahydrocannabinol)		N.D.	N.D.	
Max Active Cannabidiol (CBD)		1.125	11.249	
Total Cannabinoids		1.149	11.487	

Following USDA Guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/-5% 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.

Density	0.9671g/mL
Total volume per Bottle (mL)	30

Colton Brook - Laboratory Director - 07/25/25

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.