



Customer: Discover CBD
Address: 2255 Reliable Cir
Colorado Springs, CO 80906

Sample ID: TIN-1114 900mg Full Spec Water Soluble Tincture
Matrix: Tincture
Labnumber: 22E0004-02

Total mass or volume per unit (g or mL): 60 Density (g/mL): 1.236

Cannabinoid Profile

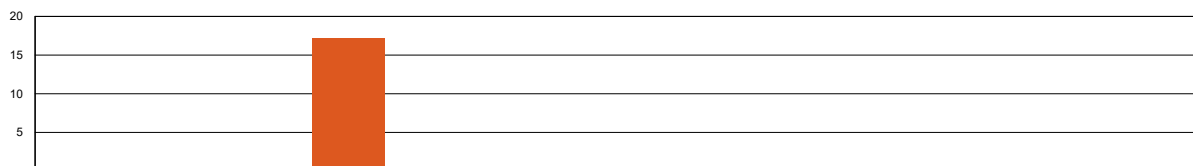
Test Conditions: 17°C
Extraction Technician: SH
Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
5/2/2022	5/2/2022

Cannabinoids (HPLC)	Results			
	LOD (mg/mL)	%	mg/mL	mg/Bottle
Cannabidivarin (CBDV)		0.05	0.451	27.1
Cannabidiolic Acid (CBD-A)	<0.20			
Cannabigerolic Acid (CBG-A)	<0.20			
Cannabigerol (CBG)		0.04	0.442	26.5
Cannabidiol (CBD)		1.71	17.1	1030
Tetrahydrocannabivarin (THCV)	<0.20			
Cannabinol (CBN)	<0.20			
Cannabichromene (CBC)		0.03	0.349	20.9
delta 9-Tetrahydrocannabinol (THC)		0.05	0.514	30.8
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.40			
delta 8-Tetrahydrocannabinol		0.06	0.646	38.7
(6aR,9S)-delta-10-THC	<0.40			
(6aR,9R)-delta-10-THC	<0.40			
Cannabinoids Total		%	mg/mL	
Max Active THC (delta-9-tetrahydrocannabinol)		0.05	0.51	
Max Active CBD		1.71	17.10	
Total Cannabinoids		1.95	19.50	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 2% 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/mL)



(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 - 5/3/2022

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.**