



Customer: Industrial Hemp Farms
Address: 480 E 58th Ave.
Denver, CO 80216
Sample ID: CBD/CBN 5000
Matrix: Tincture
Labnumber: 21A0311-12

Density (g/mL): 0.984



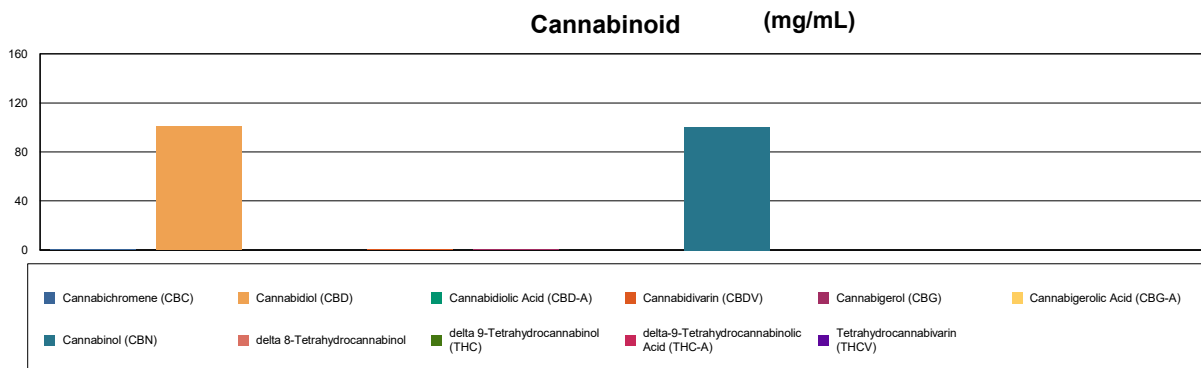
Cannabinoid Profile

Test Conditions: 19°C
Extraction Technician: SH
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
1/14/2021	1/14/2021

Cannabinoids (HPLC)		Results	
	LOD (mg/mL)	%	mg/mL
Cannabidivarin (CBDV)		0.03	0.306
Cannabidiolic Acid (CBD-A)	<0.20		
Cannabigerolic Acid (CBG-A)	<0.20		
Cannabigerol (CBG)		0.02	0.242
Cannabidiol (CBD)		10.06	101
Tetrahydrocannabivarin (THCV)	<0.20		
Cannabinol (CBN)		10.05	100
delta 9-Tetrahydrocannabinol (THC)	<0.20		
delta 8-Tetrahydrocannabinol	<0.20		
Cannabichromene (CBC)		0.05	0.534
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.20		
Cannabinoids Total		%	mg/mL
Max Active THC		0.00	0.00
Max Active CBD		10.10	101.00
T.Active Cannabinoids		20.20	202.00
Total Cannabinoids		20.20	202.00

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.



Gary Brook - Laboratory Director - 1/15/2021

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

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. 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.