Altitude Consulting

Customer: Highway 69 Hemp Farms, LLC

Address:

Sample ID: Batch 1 2,000
Matrix: Tincture
Labnumber: 21A0072-02

Density (g/mL): 0.9698

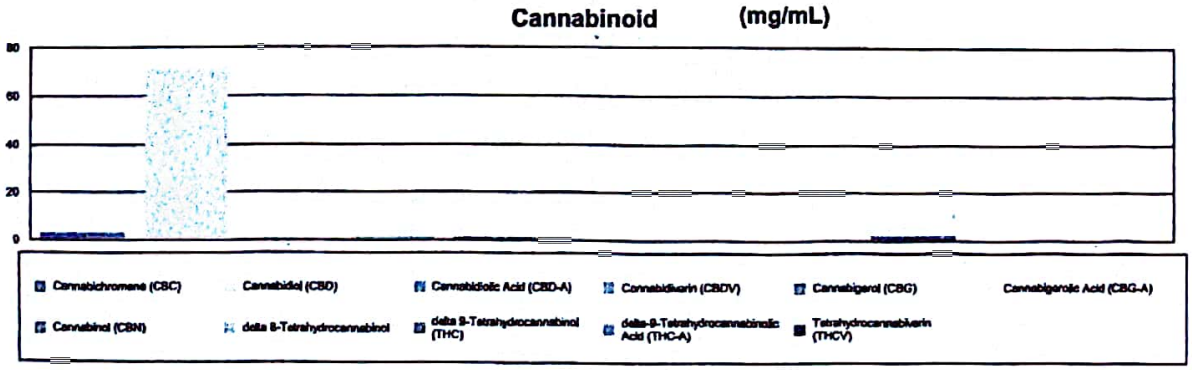
Cannabinoid Profile

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

Extraction Date(s)	Analysis Date(s)
1/5/2021	1/5/2021

Cannabinoids (HPLC)		Results	
	LOD (mg/mL)	%	mg/mL
Cannabidivarin (CBDV)		0.10	1.04
Cannabidiolic Acid (CBD-A)		0.05	0.532
Cannabigerolic Acid (CBG-A)	<0.20		
Cannabigerol (CBG)		0.10	1.03
Cannabidiol (CBD)		7.12	71.2
Tetrahydrocannabivarin (THCV)	<0.20		
Cannabinol (CBN)	<0.20		
delta 9-Tetrahydrocannabinol (THC)		0.23	2.33
delta 8-Tetrahydrocannabinol	<0.20		
Cannabichromene (CBC)		0.30	3.02
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.20		
Cannabinoids Total		**%**	**mg/mL**
Max Active THC		0.23	2.33
Max Active CBD		7.17	71.67
T.Active Cannabinoids		7.76	77.60
Total Cannabinoids		7.92	79.20

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 - 1/6/2021

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

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