



Customer: Wildflower Hemp Co

Address: 5000 Centregreen Way Suite 500

- #5010, Cary, NC 27513

Sample Name: Mule Fuel Cured Resin

Matrix:ConcentrateLab Number:25070023-5

Extraction Technician: CB

Analytical Chemist: CB

Test Conditions: 20°C

Cannabinoid Profile

 Received Date
 Extraction Date
 Analysis Date

 07/07/25
 07/08/25
 07/08/25

	011	101123 01100	23 07/06/23
Test Method: Cannabinoid Potency by HPLC		Results	
Compound	LOD (mg/g)	%	mg/g
Cannabichromene (CBC)	0.359	N.D.	N.D.
Cannabidiol (CBD)	0.359	N.D.	N.D.
Cannabidiolic Acid (CBD-A)	0.359	N.D.	N.D.
Cannabidivarin (CBDV)	0.359	N.D.	N.D.
Cannabigerol (CBG)	0.359	N.D.	N.D.
Cannabigerolic Acid (CBG-A)	0.359	N.D.	N.D.
Cannabinol (CBN)	0.359	N.D.	N.D.
Tetrahydrocannabivarin (THCV)	0.359	N.D.	N.D.
delta 8-Tetrahydrocannabinol	0.718	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	0.359	0.205	2.051
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.359	84.083	840.828
Cannabinoids Total		%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		73.946	739.457
Max Active Cannabidiol (CBD)		N.D.	N.D.
Total Cannabinoids		84.288	842.879

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.



Colton Brook - Laboratory Director - 07/08/25

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.