



Customer: Wildflower Hemp Co
Address: 5000 Centregreen Way Suite 500
 - #5010, Cary, NC 27513
Sample Name: Cap Junky
Matrix: Biomass
Lab Number: 25020151-2

Cannabinoid Profile

Test Conditions: 18°C
Extraction Technician: CB
Analytical Chemist: CB

Received Date	Extraction Date	Analysis Date
02/26/25	02/28/25	02/28/25

Test Method: Cannabinoid Potency by HPLC		Results	
Compound	LOD (mg/g)	%	mg/g
Cannabichromene (CBC)	0.175	N.D.	N.D.
Cannabidiol (CBD)	0.175	N.D.	N.D.
Cannabidiolic Acid (CBD-A)	0.175	N.D.	N.D.
Cannabidivarin (CBDV)	0.175	N.D.	N.D.
Cannabigerol (CBG)	0.175	N.D.	N.D.
Cannabigerolic Acid (CBG-A)	0.175	0.052	0.521
Cannabinol (CBN)	0.175	N.D.	N.D.
Tetrahydrocannabivarin (THCV)	0.175	N.D.	N.D.
delta 8-Tetrahydrocannabinol	0.350	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	0.175	0.283	2.835
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.175	37.912	379.120
Cannabinoids Total		%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		33.532	335.323
Max Active Cannabidiol (CBD)		N.D.	N.D.
Total Cannabinoids		38.248	382.476

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.

GARY BROOK

Gary Brook - Laboratory Director - 02/28/25

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.