



Customer: Wildflower Hemp Co
Address: 5000 Centregreen Way Suite 500
 - #5010, Cary, NC 27513
Sample Name: Garlic Breath THCa
Matrix: Concentrate
Lab Number: 25100121-7

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

Cannabinoid Profile

Received Date	Extraction Date	Analysis Date
10/20/25	10/20/25	10/21/25

Test Method: Cannabinoid Potency by HPLC		Results	
Compound	LOD (mg/g)	%	mg/g
Cannabichromene (CBC)	0.390	N.D.	N.D.
Cannabidiol (CBD)	0.390	N.D.	N.D.
Cannabidiolic Acid (CBD-A)	0.390	N.D.	N.D.
Cannabidivarin (CBDV)	0.390	N.D.	N.D.
Cannabigerol (CBG)	0.390	N.D.	N.D.
Cannabigerolic Acid (CBG-A)	0.390	N.D.	N.D.
Cannabinol (CBN)	0.390	N.D.	N.D.
Tetrahydrocannabivarin (THCV)	0.390	N.D.	N.D.
delta 8-Tetrahydrocannabinol	0.780	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	0.390	0.115	1.153
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.390	84.641	846.407
Cannabinoids Total		%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		74.345	743.452
Max Active Cannabidiol (CBD)		N.D.	N.D.
Total Cannabinoids		84.756	847.560

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

Colton Brook - Laboratory Director - 10/21/25

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.

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