

Wildflower Hemp Co

5000 Centregreen Way Suite 500 - #5010, Cary, NC 27513

Sample Information



Name: Black Amber THCa Flower

Sample ID: 26050098-16

Batch ID:

Matrix: Biomass

Lab Temp: 18 °C

20 May '26	Received	CQ
20 May '26	Extracted	CB
21 May '26	Analyzed	CB
21 May '26	Reported	CQ

Cannabis Potency

Quantification of common cannabinoids.

Method: Cannabinoid Potency by HPLC

**CNNA**

Compound	LOD (mg/g)	Result (mg/g)	Percent Result (%)
Cannabichromene (CBC)	0.1926 mg/g	ND	ND
Cannabidiol (CBD)	0.1926 mg/g	6.9955 mg/g	0.700 %
Cannabidiolic Acid (CBD-A)	0.1926 mg/g	0.5939 mg/g	0.059 %
Cannabidivarin (CBDV)	0.1926 mg/g	ND	ND
Cannabigerol (CBG)	0.1926 mg/g	2.1123 mg/g	0.211 %
Cannabigerolic Acid (CBG-A)	0.1926 mg/g	4.9416 mg/g	0.494 %
Cannabinol (CBN)	0.1926 mg/g	ND	ND
delta 8-Tetrahydrocannabinol	0.3853 mg/g	ND	ND
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.1926 mg/g	264.5757 mg/g	26.458 %
delta 9-Tetrahydrocannabinol (THC)	0.1926 mg/g	0.7843 mg/g	0.078 %
Tetrahydrocannabivarin (THCV)	0.1926 mg/g	ND	ND

Total	Result (mg/g)	Percent Result (%)
Max Active THC (delta-9-tetrahydrocannabinol)	232.8172 mg/g	23.282 %
Max Active Cannabidiol (CBD)	7.5164 mg/g	0.752 %
Total Cannabinoids	280.0610 mg/g	28.006 %

Accreditations

Altitude Consulting is accredited to the **ISO/IEC 17025:2017** standard for testing laboratories.

Report approved by:

Colton Brook, Lab Director

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 laboratories that are ISO 17025 accredited for the specific methods that make up the tests performed.

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