Wildflower Hemp Co

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

Sample Information



Name: GDP 41 THCa Flower
Sample ID: 26100052-14
Batch ID:
Matrix: Biomass
Lab Temp: 20.4 °C

09 Oct '26	Received	CQ
09 Oct '26	Extracted	CB
10 Oct '26	Analyzed	CQ
13 Oct '26	Reported	CQ

Cannabis Potency

Quantification of common cannabinoids.
Method: Cannabinoid Potency by HPLC

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CNNA

Compound	LOD (mg/g)	Result (mg/g)	Percent Result (%)
Cannabichromene (CBC)	*0.1438 mg/g*	*ND*	*ND*
Cannabidiol (CBD)	*0.1419 mg/g*	*ND*	*ND*
Cannabidiolic Acid (CBD-A)	0.1439 mg/g	0.6852 mg/g	0.069 %
Cannabidivarin (CBDV)	*0.1428 mg/g*	*ND*	*ND*
Cannabigerol (CBG)	0.1436 mg/g	1.2689 mg/g	0.127 %
Cannabigerolic Acid (CBG-A)	0.1442 mg/g	7.2196 mg/g	0.722 %
Cannabinol (CBN)	*0.1441 mg/g*	*ND*	*ND*
delta 8-Tetrahydrocannabinol	*0.2839 mg/g*	*ND*	*ND*
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.1424 mg/g	275.7228 mg/g	27.572 %
delta 9-Tetrahydrocannabinol (THC)	0.1438 mg/g	1.2233 mg/g	0.122 %
Tetrahydrocannabivarin (THCV)	*0.1415 mg/g*	*ND*	*ND*

Total	Result (mg/g)	Percent Result (%)
Max Active THC (delta-9-tetrahydrocannabinol)	**243.0322 mg/g**	**24.303 %**
Max Active Cannabidiol (CBD)	**0.6009 mg/g**	**0.060 %**
Total Cannabinoids	**286.1198 mg/g**	**28.612 %**

Accreditations

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

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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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