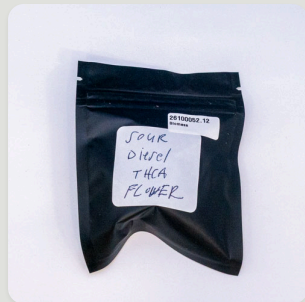


Wildflower Hemp Co

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

Sample Information



Name: Sour Diesel THCa Flower

Sample ID: 26100052-12

Batch ID:

Matrix: Biomass

Lab Temp: 20.5 °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



CNNA

Compound	LOD (mg/g)	Result (mg/g)	Percent Result (%)
Cannabichromene (CBC)	0.1836 mg/g	ND	ND
Cannabidiol (CBD)	0.1812 mg/g	ND	ND
Cannabidiolic Acid (CBD-A)	0.1837 mg/g	0.6407 mg/g	0.064 %
Cannabidivarin (CBDV)	0.1823 mg/g	ND	ND
Cannabigerol (CBG)	0.1833 mg/g	1.3884 mg/g	0.139 %
Cannabigerolic Acid (CBG-A)	0.1841 mg/g	6.1269 mg/g	0.613 %
Cannabinol (CBN)	0.1840 mg/g	ND	ND
delta 8-Tetrahydrocannabinol	0.3624 mg/g	ND	ND
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.1818 mg/g	272.1746 mg/g	27.218 %
delta 9-Tetrahydrocannabinol (THC)	0.1836 mg/g	1.2280 mg/g	0.123 %
Tetrahydrocannabivarin (THCV)	0.1807 mg/g	ND	ND

Total	Result (mg/g)	Percent Result (%)
Max Active THC (delta-9-tetrahydrocannabinol)	239.9251 mg/g	23.992 %
Max Active Cannabidiol (CBD)	0.5619 mg/g	0.056 %
Total Cannabinoids	281.5587 mg/g	28.156 %

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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