Wildflower Hemp Co

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

Sample Information



Name: Smash Burger THCa Flower
Sample ID: 26100052-3
Batch ID:
Matrix: Biomass
Lab Temp: 20.4 °C

09 Oct '26	Received	CQ
09 Oct '26	Extracted	CQ
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)	*0.1660 mg/g*	*ND*	*ND*
Cannabidiol (CBD)	0.1639 mg/g	0.3729 mg/g	0.037 %
Cannabidiolic Acid (CBD-A)	0.1662 mg/g	0.6187 mg/g	0.062 %
Cannabidivarin (CBDV)	*0.1649 mg/g*	*ND*	*ND*
Cannabigerol (CBG)	0.1658 mg/g	1.1816 mg/g	0.118 %
Cannabigerolic Acid (CBG-A)	0.1666 mg/g	5.1957 mg/g	0.520 %
Cannabinol (CBN)	*0.1664 mg/g*	*ND*	*ND*
delta 8-Tetrahydrocannabinol	*0.3278 mg/g*	*ND*	*ND*
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.1644 mg/g	259.6367 mg/g	25.964 %
delta 9-Tetrahydrocannabinol (THC)	0.1660 mg/g	1.3850 mg/g	0.139 %
Tetrahydrocannabivarin (THCV)	*0.1634 mg/g*	*ND*	*ND*

Total	Result (mg/g)	Percent Result (%)
Max Active THC (delta-9-tetrahydrocannabinol)	**229.0865 mg/g**	**22.909 %**
Max Active Cannabidiol (CBD)	**0.9155 mg/g**	**0.092 %**
Total Cannabinoids	**268.3906 mg/g**	**26.839 %**

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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