

50mg CBD



23G0004-02

Customer: Wildflower Hemp Co
Address: 5000 Centregreen Way Suite 500 - #5010
Sample ID: 50mg CBD soft gels
Matrix: Capsule
Labnumber: 23G0004-02 Total mass or volume per unit (g or mL): .5819

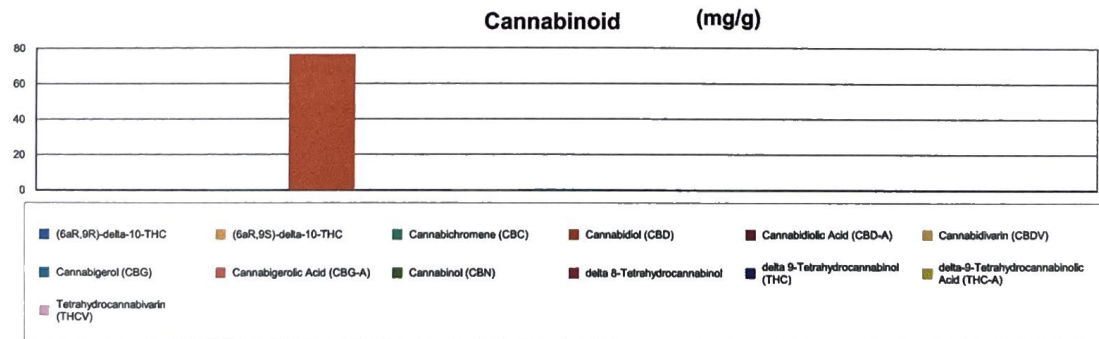
Cannabinoid Profile

Test Conditions: 22°C
Extraction Technician: CQ
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
7/5/2023	7/6/2023

Cannabinoids (HPLC)	Results			
	LOD (mg/g)	%	mg/g	mg/Capsule
Cannabidiol (CBD)		7.64	76.4	44.5
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Cannabidivarin (CBDV)		0.03	0.335	0.195
Cannabidiolic Acid (CBD-A)	<0.020			
Cannabigerolic Acid (CBG-A)	<0.020			
Cannabigerol (CBG)		0.07	0.710	0.413
Tetrahydrocannabivarin (THCV)	<0.020			
Cannabinol (CBN)		0.05	0.546	0.318
Cannabichromene (CBC)		0.03	0.306	0.178
delta 9-Tetrahydrocannabinol (THC)	<0.030			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.030			
delta 8-Tetrahydrocannabinol	<0.030			
(6aR,9S)-delta-10-THC	<0.030			
(6aR,9R)-delta-10-THC	<0.030			
Cannabinoids Total		%	mg/g	
Max Active THC (delta-9-tetrahydrocannabinol)		<0.003	<0.030	
Max Active CBD		7.64	76.40	
Total Cannabinoids		7.83	78.30	

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.



Gary Brook - Laboratory Director - 7/6/2023

Reporting Limits will vary based on sample extraction weight used for the analysis.

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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Residual Solvents Profile

Test Conditions: 22°C
Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
7/5/2023	7/5/2023

Residual Solvents (GC/MS)	Results
	ug/g
Propane	<8.25
Isobutane	<8.25
Methanol	<8.25
Butane	<8.25
Isopropanol	<8.25
Ethanol	<8.25
2-Methylbutane	<8.25
Acetonitrile	<8.25
Acetone	<8.25
n-Pentane	<8.25
n-Hexane	<4.12
Tetrahydrofuran	<8.25
Benzene	<0.0825
n-Heptane	<8.25
Toluene	<8.25
Ethylbenzene	<8.25
m+p Xylene	<8.25
o-Xylene	<8.25
Methylene Chloride	<8.25



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