

CBN

236004-03

Customer: Wildflower Hemp Co  
Address: 5000 Centregreen Way Suite 500 - #5010  
Sample ID: CBN soft gels  
Matrix: Capsule  
Labnumber: 23G0004-03 Total mass or volume per unit (g or mL): .9225

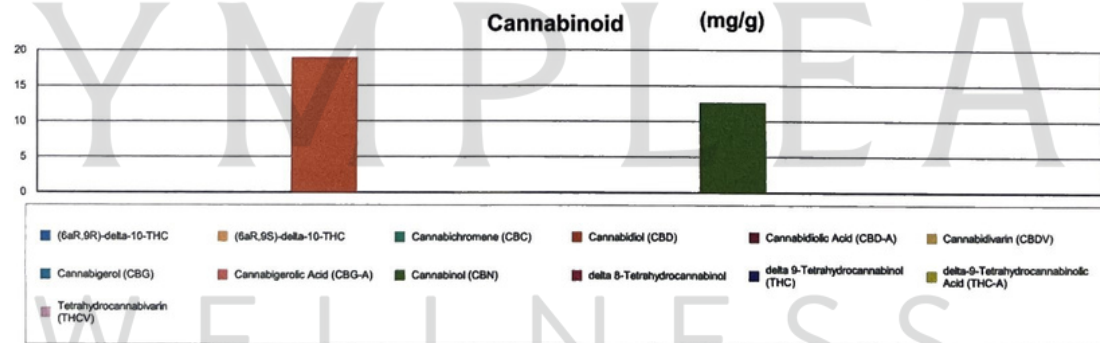
## Cannabinoid Profile

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)		1.90	19.0	17.5
Cannabidiol (CBD)		1.26	12.6	11.7
Cannabidiol (CBD)		0.008	0.084	0.078
Cannabidiolic Acid (CBD-A)	<0.010			
Cannabigerolic Acid (CBG-A)	<0.010			
Cannabigerol (CBG)	<0.010			
Tetrahydrocannabivarin (THCV)	<0.010			
Cannabichromene (CBC)	<0.010			
delta 9-Tetrahydrocannabinol (THC)	<0.020			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.020			
delta 8-Tetrahydrocannabinol	<0.020			
(6aR,9S)-delta-10-THC	<0.020			
(6aR,9R)-delta-10-THC	<0.020			
<b>Cannabinoids Total</b>		<b>%</b>	<b>mg/g</b>	
Max Active THC (delta-9-tetrahydrocannabinol)		<0.002	<0.020	
Max Active CBD		1.90	19.00	
Total Cannabinoids		3.17	31.70	

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.



*[Signature]*

**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	<5.45
Isobutane	<5.45
Methanol	<5.45
Butane	<5.45
Isopropanol	<5.45
Ethanol	<5.45
2-Methylbutane	<5.45
Acetonitrile	<5.45
Acetone	<5.45
n-Pentane	<5.45
n-Hexane	<2.72
Tetrahydrofuran	<5.45
Benzene	<0.0545
n-Heptane	<5.45
Toluene	<5.45
Ethylbenzene	<5.45
m+p Xylene	<5.45
o-Xylene	<5.45
Methylene Chloride	<5.45

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