



**Customer:** Copper Leaf Organics  
**Address:** 13202 Wicker Ave. Suite B  
Cedar Lake, IN 46303  
**Sample ID:** 25cbd5cbn 091223  
**Matrix:** Edible  
**Labnumber:** 23J0004-01 Total mass or volume per unit (g or mL): 3.1631

## Cannabinoid Profile

Test Conditions: 21°C

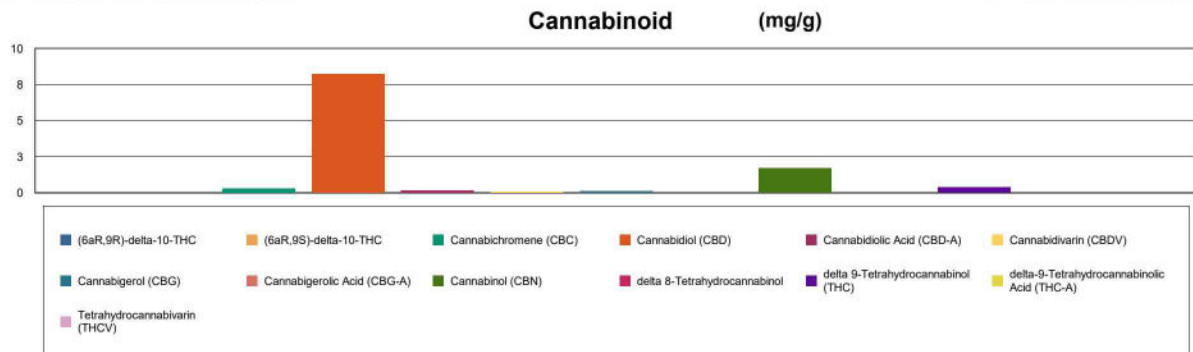
Extraction Technician: SH

Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
10/2/2023	10/2/2023

Test Method: Cannabinoid Potency by HPLC		Results		
	LOD (mg/g)	%	mg/g	mg/Gummy
Cannabidivarin (CBDV)		0.005	0.055	0.174
Cannabidiolic Acid (CBD-A)		0.02	0.166	0.525
Cannabigerolic Acid (CBG-A)	<0.020			
Cannabigerol (CBG)		0.01	0.125	0.396
Cannabidiol (CBD)		0.82	8.23	26.0
Tetrahydrocannabivarin (THCV)	<0.020			
Cannabinol (CBN)		0.17	1.71	5.42
Cannabichromene (CBC)		0.03	0.280	0.886
delta 9-Tetrahydrocannabinol (THC)		0.04	0.367	1.16
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.050			
delta 8-Tetrahydrocannabinol	<0.050			
(6aR,9S)-delta-10-THC	<0.050			
(6aR,9R)-delta-10-THC	<0.050			
<b>Cannabinoids Total</b>		<b>%</b>	<b>mg/g</b>	
Max Active THC (delta-9-tetrahydrocannabinol)		0.04	0.37	
Max Active CBD		0.83	8.38	
Total Cannabinoids		1.09	10.90	

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 - 10/3/2023**

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.