

Customer:
Customer Sample ID:

DMFW LLC

LL-PAIN GEL-1000

Laboratory Number: 20L0353-05



Cannabinoid Profile

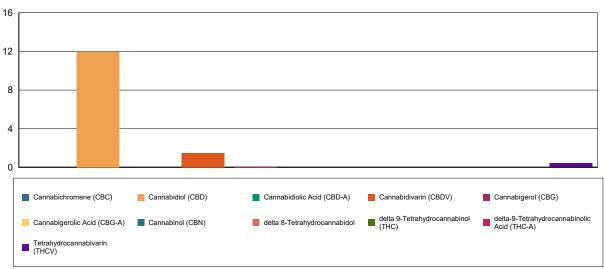
Extraction Technician: DF Analytical Chemist: SH

Extraction	Analysis Date(s)		
Date(s)			
10/17/2023	10/17/2023		

Cannabinoids (HPLC)		Results		
	LOD (mg/g)	%	mg/g	
Cannabidivarin (CBDV)		0.15	1.47	
Cannabidiolic Acid (CBD-A)	<0.090			
Cannabigerolic Acid (CBG-A)	<0.090			
Cannabigerol (CBG)		0.01	0.106	
Cannabidiol (CBD)		1.20	12.0	
Tetrahydrocannabivarin (THCV)		0.04	0.427	
Cannabinol (CBN)	<0.090			
delta 9-Tetrahydrocannabinol (THC)	<0.090			
delta 8-Tetrahydrocannabidol	<0.090			
Cannabichromene (CBC)	<0.090			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.090			
Cannabinoids Total		%	mg/g	
Max Active THC		0.00	0.00	
Max Active CBD		1.20	12.00	
T.Active Cannabinoids		1.21	12.10	
Total Cannabinoids		1.40	14.00	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty are calculated for CBDa and CBD at +/- 4%. The uncertainty for THCa and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6-10.4%. The uncertainty range for a 0.30% value of THC would be 0.28-0.32%. The measurement uncertainty is calculated using a coverage factor of 2.

Cannabinoid (mg/g)



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

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods.

The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.