

Customer: M&D Farms

Customer Sample ID: 25 Full Spec Turmeric

Laboratory Number: 20K0549-02
Servings per Container: 0.5642



Cannabinoid Profile

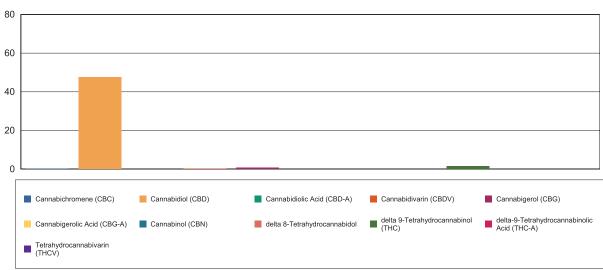
 Extraction Technician: DF
 Extraction Date(s)
 Date(s)

 Analytical Chemist: SH
 11/30/2020
 12/1/2020

Analytical Chemist. 3n				J/2020	12/1/2020
Cannabinoids (HPLC)			Resu	ults	
	LOD (mg/g)	%	mg/g		mg/capsule
Cannabidivarin (CBDV)		0.03	0.254		0.143
Cannabidiolic Acid (CBD-A)	<0.020				
Cannabigerolic Acid (CBG-A)	<0.020				
Cannabigerol (CBG)		0.06	0.595		0.336
Cannabidiol (CBD)		4.74	47.4		26.7
Tetrahydrocannabivarin (THCV)	<0.020				
Cannabinol (CBN)	<0.020				
delta 9-Tetrahydrocannabinol (THC)		0.14	1.39		0.783
delta 8-Tetrahydrocannabidol	<0.020				
Cannabichromene (CBC)		0.01	0.120		0.068
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.020				
Cannabinoids Total		%		mg/g	
Max Active THC		0.14		1.39	
Max Active CBD		4.74		47.40	
T.Active Cannabinoids		4.95		49.50	
Total Cannabinoids		4.98		49.80	

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.