

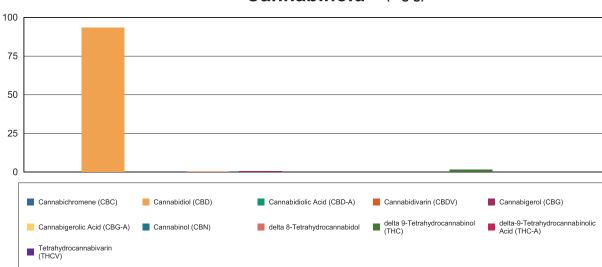
Customer: Customer Sample ID: Laboratory Number: Servings per Container: M&D Farms 50mg Full Spectrum Melatonin Capsule 20K0424-02 0.4198



Extraction Technician: DF Analytical Chemist: SH			Extracti Date(s		alysis ate(s)	
			11/20/20)20 11/2	11/21/2020	
Cannabinoids (HPLC)	Results					
	LOD (mg/g)	%	mg/g	mg/c	apsule	
Cannabidivarin (CBDV)		0.03	0.302	0.	0.127	
Cannabidiolic Acid (CBD-A)	<0.020					
Cannabigerolic Acid (CBG-A)	<0.020					
Cannabigerol (CBG)		0.06	0.579	0.:	243	
Cannabidiol (CBD)		9.35	93.5	3	9.3	
Tetrahydrocannabivarin (THCV)	<0.020					
Cannabinol (CBN)		0.008	0.080	0.0	033	
delta 9-Tetrahydrocannabinol (THC)		0.15	1.54	0.0	646	
delta 8-Tetrahydrocannabidol	<0.020					
Cannabichromene (CBC)	<0.020					
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.020					
Cannabinoids Total		%		mg/g		
Max Active THC		0.15		1.54		
Max Active CBD		9.35		93.50		
T.Active Cannabinoids		9.57		95.70		
Total Cannabinoids		9.60		96.00	96.00	

Cannabinoid Profile

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)

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.