

Certificate of Analysis

Sample Information

CTLA ID: 9266
 Date Received: 7/1/2019
 Sample Name: Hemp for Pets Full Spectrum 10g Applicator 1700mg
 Lot Number: 201905299
 Customer: MM Inc.

Analysis	Method	MDL Specification	Result	Units
Complete Micro				
Total Plate Count	USP <2021>	100 Report	<100	cfu/g
Total Coliforms	BAM CH.4	10 Report	<10	cfu/g
E. Coli	USP <2022>	Report	Negative	
Salmonella	USP <2022>	Report	Negative	
Staph. aureus	USP <2022>	Report	Negative	
Yeast & Mold	USP <2021>	100 Report	<100	cfu/g
Heavy Metals				
Arsenic	USP <2232>	.001 Report	0.165	ppm
Cadmium	USP <2232>	.001 Report	0.038	ppm
Lead	USP <2232>	.001 Report	0.113	ppm
Mercury	USP <2232>	.001 Report	<0.001	ppm
Cannabinoid Concentration				
Total Cannabidiol (CBD)	HPLC	0.496 Report	1,720.485	mg/10 g
Total Tetrahydrocannabinol (THC)	HPLC	0.005 Report	0.197	%
CBD	HPLC	0.496 Report	1,720.485	mg/10 g
CBDA	HPLC	0.496 Report	ND	mg/10 g
Δ9-THC	HPLC	0.496 Report	19.649	mg/10 g
THCA	HPLC	0.496 Report	ND	mg/10 g
Δ8-THC	HPLC	0.496 Report	ND	mg/10 g
THCV	HPLC	0.496 Report	ND	mg/10 g
CBDV	HPLC	0.496 Report	ND	mg/10 g
CBDVA	HPLC	0.496 Report	ND	mg/10 g
CBGA	HPLC	0.496 Report	ND	mg/10 g



Quality Manager

Specifications provided by the Customer. Results with an asterisk (*) denote Specifications should be reviewed by the Customer. This Certificate of Analysis represents data for the sample submitted and does not constitute a guarantee of quality for the entire product from which it was taken. These results are provided for the benefit of the Customer. MDL = Method Detection Limit.

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CBG	HPLC	0.496 Report	10.386	mg/10 g
CBN	HPLC	0.496 Report	3.041	mg/10 g
CBC	HPLC	0.496 Report	22.249	mg/10 g
CBL	HPLC	0.496 Report	ND	mg/10 g

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC + Δ8-THC

Total Cannabinoids = 1,775.811 mg/10 g



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