

Certificate of Analysis

Sample Information

CTLA ID: 7297
 Date Received: 4/4/2019
 Sample Name: Purifying Shampoo
 Lot Number: 397501
 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>	0.001 Report	0.137	ppm
Cadmium	USP <2232>	0.001 Report	<0.001	ppm
Lead	USP <2232>	0.001 Report	0.003	ppm
Mercury	USP <2232>	0.001 Report	<0.001	ppm
Cannabinoid Concentration				
Total Cannabidiol (CBD)	HPLC	0.010 Report	0.027	mg/g
Total Tetrahydrocannabinol (THC)	HPLC	0.001 Report	ND	%
CBD	HPLC	0.010 Report	0.027	mg/g
CBDA	HPLC	0.010 Report	ND	mg/g
Δ9-THC	HPLC	0.010 Report	ND	mg/g
THCA	HPLC	0.010 Report	ND	mg/g
Δ8-THC	HPLC	0.010 Report	ND	mg/g
THCV	HPLC	0.010 Report	ND	mg/g
CBDV	HPLC	0.010 Report	ND	mg/g
CBDVA	HPLC	0.010 Report	ND	mg/g
CBGA	HPLC	0.010 Report	ND	mg/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 = Machine Detection Limit.

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CBG	HPLC	Report	ND	%
CBN	HPLC	Report	ND	%
CBC	HPLC	Report	ND	%
CBL	HPLC	Report	ND	%

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC

Total Cannabinoids = 0.027 mg/g



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