



Contract TESTING Laboratories OF AMERICA

# Certificate of Analysis

## Sample Information

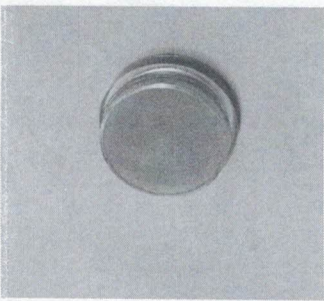
CTLA ID: 15881

Date Received: 3/26/2020

Sample Name: Personal Care Line Body Balm 500 mg

Lot Number: 05120

Customer: MM Inc.



### Analysis

Analysis	Method	MDL Specification	Result	Units
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Total Plate Count	USP <2021>	100 Report	<100	cfu/g
Total Coliforms	BAM CH.4	10 Report	<10	cfu/g
<i>Escherichia coli</i>	USP <2022>	Report	Negative	
<i>Salmonella</i>	USP <2022>	Report	Negative	
<i>Staphylococcus aureus</i>	USP <2022>	Report	Negative	
Yeast & Mold	USP <2021>	100 Report	<100	cfu/g

Arsenic	USP <2232>	.001 Report	0.024	ppm
Cadmium	USP <2232>	.001 Report	<0.001	ppm
Lead	USP <2232>	.001 Report	0.006	ppm
Mercury	USP <2232>	.001 Report	<0.001	ppm

Total Cannabidiol (CBD)	HPLC	2.248 Report	505.390	mg/38 g
Total Tetrahydrocannabinol (THC)	HPLC	0.006 Report	ND	%
CBD	HPLC	2.248 Report	485.457	mg/38 g
CBDA	HPLC	2.248 Report	22.728	mg/38 g
A9-THC	HPLC	2.248 Report	ND	mg/38 g
THCA	HPLC	2.248 Report	ND	mg/38 g
A8-THC	HPLC	2.248 Report	ND	mg/38 g
THCV	HPLC	2.248 Report	ND	mg/38 g
CBDV	HPLC	2.248 Report	ND	mg/38 g
CBDA	HPLC	2.248 Report	ND	mg/38 g
CBDVA	HPLC	2.248 Report	ND	mg/38 g
CBGA	HPLC	2.248 Report	ND	mg/38 g

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.

DATE: 3/26/2020

Quality Manager:



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Quality Manager

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3/26/2020

Residual Solvents	Plant Growth Regulators	Trifloxystrobin	Thiamethoxam	Spinetoram	Spinosad	Spinetoram	Quintozene	Pyrethrins	Piperonyl Butoxide	Paclobutrazol	Myclobutanil	Imidacloprid	Fludioxonil	Fionicamid	Fenhexamid	Etoazole	Dimethomorph	Daminozide	Cypermethrin	Cyfluthrin	Bifenthrin	Bifenazate	Acquinoxy	Abamectin	Pesticides																																																																																																																																	
Propanes	USP <467>	68 Report	ND	ppm	Heptanes	USP <467>	68 Report	ND	ppm	Butanes	USP <467>	68 Report	ND	ppm	Plant Growth Regulators	USP <561>	.01 Report	ND	ppm	Trifloxystrobin	USP <561>	.01 Report	ND	ppm	Thiamethoxam	USP <561>	.01 Report	ND	ppm	Spinetoram	USP <561>	.01 Report	ND	ppm	Spinosad	USP <561>	.01 Report	ND	ppm	Spinetoram	USP <561>	.01 Report	ND	ppm	Quintozene	USP <561>	.01 Report	ND	ppm	Pyrethrins	USP <561>	.01 Report	ND	ppm	Piperonyl Butoxide	USP <561>	.01 Report	ND	ppm	Paclobutrazol	USP <561>	.01 Report	ND	ppm	Myclobutanil	USP <561>	.01 Report	ND	ppm	Imidacloprid	USP <561>	.01 Report	ND	ppm	Fludioxonil	USP <561>	.01 Report	ND	ppm	Fionicamid	USP <561>	.01 Report	ND	ppm	Fenhexamid	USP <561>	.01 Report	ND	ppm	Etoazole	USP <561>	.01 Report	ND	ppm	Dimethomorph	USP <561>	.01 Report	ND	ppm	Daminozide	USP <561>	.01 Report	ND	ppm	Cypermethrin	USP <561>	.01 Report	ND	ppm	Cyfluthrin	USP <561>	.01 Report	ND	ppm	Bifenthrin	USP <561>	.01 Report	ND	ppm	Bifenazate	USP <561>	.01 Report	ND	ppm	Acquinoxy	USP <561>	.01 Report	ND	ppm	Abamectin	USP <561>	.01 Report	ND	ppm	CBL	HPLC	2.248 Report	ND	mg/38 g	CBC	HPLC	2.248 Report	ND	mg/38 g	CBN	HPLC	2.248 Report	ND	mg/38 g	CBG	HPLC	2.248 Report	ND	mg/38 g

Signature of Quality Manager

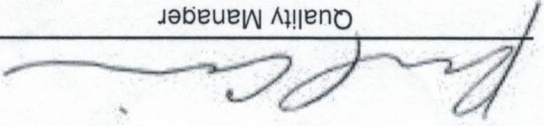
ND = None Detected

Total CBD = CBD + (CBDA\*0.877)  
Total THC = Δ9-THC + Δ8-THC

Total Cannabinoids = 508.185 mg/38 g

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