

Certificate of Analysis

Sample Information

CTLA ID: 19510
Date Received: 7/20/2020
Sample Name: Premium Capsules 25 mg 30 ct
Lot Number: VHM20206
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
<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
Heavy Metals				
Arsenic	USP <2232>	.001 Report	0.13	ppm
Cadmium	USP <2232>	.001 Report	0.183	ppm
Lead	USP <2232>	.001 Report	0.775	ppm
Mercury	USP <2232>	.001 Report	0.013	ppm
Cannabinoid Concentration				
Total Cannabidiol (CBD)	HPLC	0.050 Report	22.927	mg/cap
Total Tetrahydrocannabinol (THC)	HPLC	0.004 Report	ND	%
CBD	HPLC	0.050 Report	17.627	mg/cap
CBDA	HPLC	0.050 Report	6.043	mg/cap
Δ9-THC	HPLC	0.050 Report	ND	mg/cap
THCA	HPLC	0.050 Report	ND	mg/cap
Δ8-THC	HPLC	0.050 Report	ND	mg/cap
THCV	HPLC	0.050 Report	ND	mg/cap
CBDV	HPLC	0.050 Report	ND	mg/cap
CBDVA	HPLC	0.050 Report	ND	mg/cap
CBGA	HPLC	0.050 Report	ND	mg/cap

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Quality Manager

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CBG	HPLC	0.050 Report	0.160	mg/cap
CBN	HPLC	0.050 Report	0.076	mg/cap
CBC	HPLC	0.050 Report	0.530	mg/cap
CBL	HPLC	0.050 Report	ND	mg/cap
Pesticides (24)				
Abamectin	USP <561>	.01 Report	ND	ppm
Acequinocyl	USP <561>	.01 Report	ND	ppm
Bifenazate	USP <561>	.01 Report	ND	ppm
Bifenthrin	USP <561>	.01 Report	ND	ppm
Cyfluthrin	USP <561>	.01 Report	ND	ppm
Cypermethrin	USP <561>	.01 Report	ND	ppm
Daminozide	USP <561>	.01 Report	ND	ppm
Dimethomorph	USP <561>	.01 Report	ND	ppm
Etoxazole	USP <561>	.01 Report	ND	ppm
Fenhexamid	USP <561>	.01 Report	ND	ppm
Flonicamid	USP <561>	.01 Report	ND	ppm
Fludioxonil	USP <561>	.01 Report	ND	ppm
Imidacloprid	USP <561>	.01 Report	ND	ppm
Myclobutanil	USP <561>	.01 Report	ND	ppm
Paclobutrazol	USP <561>	.01 Report	ND	ppm
Piperonyl Butoxide	USP <561>	.01 Report	ND	ppm
Pyrethrins	USP <561>	.01 Report	ND	ppm
Quintozene	USP <561>	.01 Report	ND	ppm
Spinetoram	USP <561>	.01 Report	ND	ppm

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Spinosad	USP <561>	.01 Report	ND	ppm
Spirotetramat	USP <561>	.01 Report	ND	ppm
Thiamethoxam	USP <561>	.01 Report	ND	ppm
Trifloxystrobin	USP <561>	.01 Report	ND	ppm
Plant Growth Regulators	USP <561>	.01 Report	ND	ppm
Residual Solvents, Group				
Butanes	USP <467>	83 Report	ND	ppm
Heptanes	USP <467>	83 Report	ND	ppm
Propanes	USP <467>	83 Report	ND	ppm

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC + (THCA*0.877)

1 Capsule = 1.126 g

Cap = Capsule

Total Cannabinoids = 24.436 mg/cap

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