

## **Certificate of Analysis**

**Sample Information** 

OF AMERICA

TLA ID:

22123

ate Received:

10/9/2020

sample Name:

5000 mg 8 oz

ot Number:

27920

Sustomer:

MM Inc.



nalysis	Method	MDL Specification		Result	Units	
omplete Micro					floor for the	
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		
Staphylococcus aureus	USP <2022>		Report	Negative		
Yeast & Mold	USP <2021>	100	Report	<100	cfu/g	
eavy Metals						
Arsenic	USP <2232>	.001	Report	0.025	ppm	
Cadmium	USP <2232>	.001	Report	0.047	ppm	
Mercury	USP <2232>	.001	Report	0.004	ррт	
Lead	USP <2232>	.001	Report	0.044	ppm	
annabinoid Concentration			20			
Total Cannabidiol (CBD)	HPLC	0.436	Report	22.244	mg/ml	
Total Tetrahydrocannabinol (THC)	HPLC	0.003	Report	ND	%	
CBD	HPLC	0.436	Report	22,244	mg/ml	
CBDA	HPLC	0.436	Report	ND	mg/ml	
Δ9-THC	HPLC	0.436	Report	ND	mg/ml	
THCA	HPLC	0.436	Report	ND	mg/ml	
Δ8-ΤΗС	HPLC	0.436	Report	ND	mg/ml	
THCV	HPLC	0.436	Report	ND	mg/ml	
CBDV	HPLC	0.436	Report	ND	mg/ml	
CBDVA	HPLC	0.436	Report	ND	mg/ml	
CBGA	HPLC	0.436	Report	ND	mg/ml	
CBG	HPLC	0.436	Report	ND	mg/ml	
CBN	HPLC	0.436	Report	ND	mg/ml	
			TOTAL COL			

10/20/2020

DATE

Quality Manager

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

CBL	HPLC	0.436	Report	ND	mg/ml	
esticides (24)					1000	
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 I	Report	ND	ppm	
Spinosad	USP <561>	.01	Report	ND	ppm	
Spirotetramat	USP <561>	.01 [	Report	ND	ppm	
Thiamethoxam	USP <561>	.01 F	Report	ND	ppm	
Trifloxystrobin	USP <561>	.01 F	Report	ND	ppm	
Plant Growth Regulators	USP <561>	.01 F	Report	ND	ppm	
sidual Solvents, Group						
Butanes	USP <467>	56 F	Report	ND	ppm	
Heptanes	USP <467>	56 F	Report	ND	ppm	
Propanes	USP <467>	56 F	Report	ND	ppm	

D = None Detected

otal CBD = CBD + (CBDA\*0.877)

tal THC =  $\Delta 9$ -THC + (THCA\*0.877)

ensity: 0.956 g/ml

tal Cannabinoids = 22.244 mg/ml

10/20/2020

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