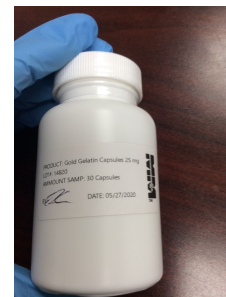


Certificate of Analysis

Sample Information

CTLA ID: 17632
Date Received: 5/27/2020
Sample Name: Gold Gelatin Capsules 25 mg
Lot Number: 14820
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	<0.001	ppm
Cadmium	USP <2232>	.001 Report	<0.001	ppm
Lead	USP <2232>	.001 Report	0.004	ppm
Mercury	USP <2232>	.001 Report	<0.001	ppm
Cannabinoid Concentration				
Total Cannabidiol (CBD)	HPLC	0.050 Report	24.810	mg/cap
Total Tetrahydrocannabinol (THC)	HPLC	0.007 Report	ND	%
CBD	HPLC	0.050 Report	24.810	mg/cap
CBDA	HPLC	0.050 Report	ND	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	0.111	mg/cap
CBDVA	HPLC	0.050 Report	ND	mg/cap
CBGA	HPLC	0.050 Report	ND	mg/cap

6/4/2020
DATE

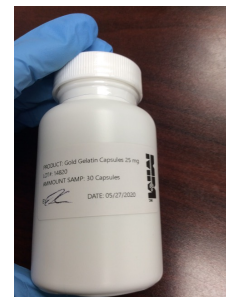

Quality Manager

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.

Certificate of Analysis

Sample Information

CTLA ID: 17632
Date Received: 5/27/2020
Sample Name: Gold Gelatin Capsules 25 mg
Lot Number: 14820
Customer: MM Inc.



Analysis	Method	MDL Specification	Result	Units
CBG	HPLC	0.050 Report	ND	mg/cap
CBN	HPLC	0.050 Report	ND	mg/cap
CBC	HPLC	0.050 Report	0.281	mg/cap
CBL	HPLC	0.050 Report	0.168	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

6/4/2020

DATE

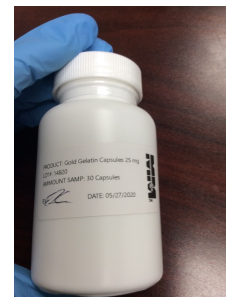

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Certificate of Analysis

Sample Information

CTLA ID: 17632
Date Received: 5/27/2020
Sample Name: Gold Gelatin Capsules 25 mg
Lot Number: 14820
Customer: MM Inc.



Analysis	Method	MDL Specification	Result	Units
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>	36 Report	ND	ppm
Heptanes	USP <467>	36 Report	ND	ppm
Propanes	USP <467>	36 Report	ND	ppm

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC + Δ8-THC

1 capsule = 0.696 g

cap = capsule

Total Cannabinoids = 25.370 mg/cap

6/4/2020

DATE


Quality Manager

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