Certificate of Analysis
Sample Information

CTLA ID:	23252
Date Received:	11/11/2020
Sample Name:	RSHO Green Liquid
Lot Number:	30320
Customer:	MM Inc.

Analysis	Method	MDL	Specification	Result	Units
Rapid 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	
Staphylococcus aureus	USP <2022>		Report	Negative	
Rapid Yeast and Mold	AOAC 997.02	10	Report	<10	cfu/g
Heavy Metals					
Arsenic	USP <2232>	.001	Report	0.166	ppm
Cadmium	USP <2232>	.001	Report	0.045	ppm
Mercury	USP <2232>	.001	Report	0.001	ppm
Lead	USP <2232>	.001	Report	<0.001	ppm
Cannabinoid Concentration					
Total Cannabidiol (CBD)	HPLC	0.702	8.33	8.328	mg/ml
Total Tetrahydrocannabinol (THC)	HPLC	0.074	Report	ND	%
CBD	HPLC	0.702	Report	4.437	mg/ml
CBDA	HPLC	0.702	Report	4.437	mg/ml
Δ9-THC	HPLC	0.702	Report	ND	mg/ml
THCA	HPLC	0.702	Report	ND	mg/ml
Δ8-THC	HPLC	0.702	Report	ND	mg/ml
THCV	HPLC	0.702	Report	ND	mg/ml
CBDV	HPLC	0.702	Report	ND	mg/ml

11/16/2020
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.

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CBDVA	HPLC	0.702	Report	ND	mg/ml
CBGA	HPLC	0.702	Report	ND	mg/ml
CBG	HPLC	0.702	Report	ND	mg/ml
CBN	HPLC	0.702	Report	ND	mg/ml
CBC	HPLC	0.702	Report	ND	mg/ml
CBL	HPLC	0.702	Report	ND	mg/ml
Residual Solvents, Group					
Butanes	USP <467>	119	Report		ppm
Heptanes	USP <467>	119	Report		ppm
Propanes	USP <467>	119	Report		ppm
Pesticides (24)					
Abamectin	USP <561>	.01	Report		ppm
Acequinocyl	USP <561>	.01	Report		ppm
Bifenazate	USP <561>	.01	Report		ppm
Bifenthrin	USP <561>	.01	Report		ppm
Cyfluthrin	USP <561>	.01	Report		ppm
Cypermethrin	USP <561>	.01	Report		ppm
Daminozide	USP <561>	.01	Report		ppm
Dimethomorph	USP <561>	.01	Report		ppm
Etoxazole	USP <561>	.01	Report		ppm
Fenhexamid	USP <561>	.01	Report		ppm
Flonicamid	USP <561>	.01	Report		ppm

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Analysis	Method	MDL	Specification	Result	Units
Fludioxonil	USP <561>	.01	Report		ppm
Imidacloprid	USP <561>	.01	Report		ppm
Myclobutanil	USP <561>	.01	Report		ppm
Paclobutrazol	USP <561>	.01	Report		ppm
Piperonyl Butoxide	USP <561>	.01	Report		ppm
Pyrethrins	USP <561>	.01	Report		ppm
Quintozene	USP <561>	.01	Report		ppm
Spinetoram	USP <561>	.01	Report		ppm
Spinosad	USP <561>	.01	Report		ppm
Spirotetramat	USP <561>	.01	Report		ppm
Thiamethoxam	USP <561>	.01	Report		ppm
Trifloxystrobin	USP <561>	.01	Report		ppm
Plant Growth Regulators	USP <561>	.01	Report		ppm

ND = None Detected

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

Total Cannabinoids = 8.874 mg/ml

Density = 0.945 g/ml

Preliminary Results

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