

# Certificate of Analysis

## Sample Information

CTLA ID: 11424  
Date Received: 10/7/2019  
Sample Name: RSHO Max Strength 10 g Applicator 4500 mg  
Lot Number: 27419  
Customer: MM Inc.

Analysis	Method	MDL	Specification	Result	Units
<b>Complete Micro</b>					
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	<10	cfu/g
<b>Heavy Metals</b>					
Arsenic	USP <2232>	.001	Report	0.162	ppm
Cadmium	USP <2232>	.001	Report	0.010	ppm
Lead	USP <2232>	.001	Report	0.012	ppm
Mercury	USP <2232>	.001	Report	<0.001	ppm
<b>Cannabinoid Concentration</b>					
Total Cannabidiol (CBD)	HPLC	2.395	Report	4,745.473	mg/10 g
Total Tetrahydrocannabinol (THC)	HPLC	0.024	Report	ND	%
CBD	HPLC	2.395	Report	4,552.089	mg/10 g
CBDA	HPLC	2.395	Report	220.506	mg/10 g
$\Delta^9$ -THC	HPLC	2.395	Report	ND	mg/10 g
THCA	HPLC	2.395	Report	ND	mg/10 g
$\Delta^8$ -THC	HPLC	2.395	Report	ND	mg/10 g
THCV	HPLC	2.395	Report	ND	mg/10 g
CBDV	HPLC	2.395	Report	29.597	mg/10 g
CBDVA	HPLC	2.395	Report	ND	mg/10 g
CBGA	HPLC	2.395	Report	ND	mg/10 g

  
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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CBG	HPLC	2.395 Report	ND	mg/10 g
CBN	HPLC	2.395 Report	ND	mg/10 g
CBC	HPLC	2.395 Report	16.713	mg/10 g
CBL	HPLC	2.395 Report	ND	mg/10 g
<b>Pesticides</b>				
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	0.021	ppm
Plant Growth Regulators	USP <561>	.01 Report	ND	ppm
<b>Residual Solvents</b>				
Butanes	USP <467>	58 Report	ND	ppm
Heptanes	USP <467>	58 Report	ND	ppm
Propanes	USP <467>	58 Report	ND	ppm

ND = None Detected

Total CBD = CBD + (CBDA\*0.877)

Total THC = Δ9-THC + Δ8-THC

Total Cannabinoids =4,823.491 mg/10 g

  
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