

# Certificate of Analysis

## Sample Information

CTLA ID: 18169  
Date Received: 6/11/2020  
Sample Name: RSHO Blue 10g Applicator 1700 mg mg/10g  
Lot Number: 15620  
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	<100	cfu/g
<b>Heavy Metals</b>				
Arsenic	USP <2232>	.001 Report	0.512	ppm
Cadmium	USP <2232>	.001 Report	0.049	ppm
Lead	USP <2232>	.001 Report	0.005	ppm
Mercury	USP <2232>	.001 Report	0.016	ppm
<b>Cannabinoid Concentration</b>				
Total Cannabidiol (CBD)	HPLC	0.399 Report	1,588.329	mg/10 g
Total Tetrahydrocannabinol (THC)	HPLC	0.004 Report	ND	%
CBD	HPLC	0.399 Report	1,400.149	mg/10 g
CBDA	HPLC	0.399 Report	214.572	mg/10 g
Δ9-THC	HPLC	0.399 Report	ND	mg/10 g
THCA	HPLC	0.399 Report	ND	mg/10 g
Δ8-THC	HPLC	0.399 Report	ND	mg/10 g
THCV	HPLC	0.399 Report	ND	mg/10 g
CBDV	HPLC	0.399 Report	ND	mg/10 g
CBDVA	HPLC	0.399 Report	4.290	mg/10 g
CBGA	HPLC	0.399 Report	ND	mg/10 g

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Quality Manager

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CBG	HPLC	0.399 Report	4.475	mg/10 g
CBN	HPLC	0.399 Report	10.213	mg/10 g
CBC	HPLC	0.399 Report	32.053	mg/10 g
CBL	HPLC	0.399 Report	ND	mg/10 g
<b>Pesticides (24)</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	0.320	ppm
Pyrethrins	USP <561>	.01 Report	0.097	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
<b>Residual Solvents, Group</b>				
Butanes	USP <467>	81 Report	ND	ppm
Heptanes	USP <467>	81 Report	ND	ppm
Propanes	USP <467>	81 Report	ND	ppm

ND = None Detected

Total CBD = CBD + (CBDA\*0.877)

Total THC = Δ9-THC + Δ8-THC

Total Cannabinoids = 1,675.590 mg/10 g

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