

CTLA ID: 15496
Date Received: 3/10/2020
Sample Name: Strawberry Tincture 250 mg 1 oz
Lot Number: 05220
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
<i>Escherichia coli</i>	USP <2022>		Report	Negative	
<i>Salmonella</i>	USP <2022>		Report	Negative	
<i>Staphylococcus aureus</i>	USP <2022>		Report	Negative	
Rapid Yeast and Mold	AOAC 997.02	10	Report	<10	cfu/g
Heavy Metals					
Arsenic	USP <2232>	0.038	Report	<0.038	ppm
Cadmium	USP <2232>	0.038	Report	<0.038	ppm
Lead	USP <2232>	0.038	Report	<0.038	ppm
Mercury	USP <2232>	0.038	Report	<0.038	ppm
Cannabinoid Concentration					
Total Cannabidiol (CBD)	HPLC	1.426	Report	254.965	mg/30 ml
Total Tetrahydrocannabinol (THC)	HPLC	0.005	Report	ND	%
CBD	HPLC	1.426	Report	254.965	mg/30 ml
CBDA	HPLC	1.426	Report	ND	mg/30 ml
Δ9-THC	HPLC	1.426	Report	ND	mg/30 ml
THCA	HPLC	1.426	Report	ND	mg/30 ml
Δ8-THC	HPLC	1.426	Report	ND	mg/30 ml
THCV	HPLC	1.426	Report	ND	mg/30 ml
CBDV	HPLC	1.426	Report	ND	mg/30 ml

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Quality Manager

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CBDVA	HPLC	1.426 Report	ND	mg/30 ml
CBGA	HPLC	1.426 Report	ND	mg/30 ml
CBG	HPLC	1.426 Report	ND	mg/30 ml
CBN	HPLC	1.426 Report	2.485	mg/30 ml
CBC	HPLC	1.426 Report	ND	mg/30 ml
CBL	HPLC	1.426 Report	ND	mg/30 ml
Pesticides				
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

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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
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				
Butanes	USP <467>	57 Report	ND	ppm
Heptanes	USP <467>	57 Report	ND	ppm
Propanes	USP <467>	57 Report	ND	ppm

ND = None Detected

Total CBD = CBD + (CBDA*0.877)
Total THC = Δ9-THC + Δ8-THC

30 ml = 28.522 g

Density = 0.951 g/ml

Total Cannabinoids = 257.451 mg/30 ml

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