



**CERTIFICATE OF ANALYSIS**  
**PRODUCT: 500mg FS Natural Tincture**

PREPARED FOR	MANUFACTURE DATE	CERTIFICATE DATE	LOT CODE
Muscle MX	Sept, 2019	Jan. 14, 2020	90919
LOT QUANTITY	EXPIRATION DATE	F6 Product Code	
50 Units	Sept, 2021		

Test	Limits	Result	Pass/Fail
<b>Total CBD Potency</b>	450-550mg	474mg	Pass
<b>Total THC Potency</b>	≤ 0.3	0.05%	Pass
<b>Total Plate Count</b>	<100 CFU/g	Non Detectable	Pass
<b>Yeast and Molds</b>	<100 CFU/g	Non Detectable	Pass
<b>Salmonella</b>	Negative	Negative	Pass
<b>E. Coli</b>	Negative	Negative	Pass

<b>Butane</b>	100 - 2000 PPM	0	Pass
<b>Ethanol</b>	100 - 2000 PPM	0	Pass
<b>Hexane</b>	6 - 120 PPM	0	Pass
<b>Heptanes</b>	100 - 2000 PPM	0	Pass

<b>Arsenic</b>	.001 Report	<0.001	Pass
<b>Cadmium</b>	.001 Report	<0.001	Pass
<b>Lead</b>	.001 Report	<0.001	Pass
<b>Mercury</b>	.001 Report	<0.001	Pass

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## PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	50 - 2312	ND*	Malathion	50 - 2312	ND*
Acetamiprid	50 - 2312	ND*	Metalaxyl	300 - 2312	ND*
Avermectin	300 - 2312	ND*	Methiocarb	50 - 2312	ND*
Azoxystrobin	50 - 2312	ND*	Methomyl	50 - 2312	ND*
Bifenazate	50 - 2312	ND*	MGK 264 1	50 - 2312	ND*
Boscalid	300 - 2312	ND*	MGK 264 2	300 - 2312	ND*
Carbaryl	50 - 2312	ND*	Myclobutanil	300 - 2312	ND*
Carbofuran	50 - 2312	ND*	Naled	300 - 2312	ND*
Chlorantraniliprole	50 - 2312	ND*	Oxamyl	50 - 2312	ND*
Chlorpyrifos	300 - 2312	ND*	Paclobutrazol	50 - 2312	ND*
Clofentezine	50 - 2312	ND*	Permethrin	300 - 2312	ND*
Diazinon	50 - 2312	ND*	Phosmet	50 - 2312	ND*
Dichlorvos	300 - 2312	ND*	Prophos	300 - 2312	ND*
Dimethoate	50 - 2312	ND*	Propoxur	300 - 2312	ND*
E-Fenpyroximate	300 - 2312	ND*	Pyridaben	300 - 2312	ND*
Etofenprox	300 - 2312	ND*	Spinosad A	50 - 2312	ND*
Etoxazole	300 - 2312	ND*	Spinosad D	300 - 2312	ND*
Fenoxycarb	50 - 2312	ND*	Spiromesifen	50 - 2312	ND*
Fipronil	300 - 2312	ND*	Spirotetramat	300 - 2312	ND*
Flonicamid	50 - 2312	ND*	Spiroxamine 1	50 - 2312	ND*
Fludioxonil	300 - 2312	ND*	Spiroxamine 2	50 - 2312	ND*
Hexythiazox	300 - 2312	ND*	Tebuconazole	50 - 2312	ND*
Imazalil	300 - 2312	ND*	Thiacloprid	50 - 2312	ND*
Imidacloprid	50 - 2312	ND*	Thiamethoxam	50 - 2312	ND*
Kresoxim-methyl	50 - 2312	ND*	Trifloxystrobin	300 - 2312	ND*

Conclusion: The finished product meets the required specifications.

Reviewed By Nick Bartholomew - Quality Control Manager

January 14, 2020

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