

Muscle MX, LLC

Midvale, UT 84047 mike@musclemx.com (801) 231-7329 Lic. #CBD

Certificate of Analysis Powered by Confident Cannabis

Sample: 2010DBL0028.9439

METRC Sample: Lot #: 051820

Strain: Recovery Stick

Ordered: 10/02/2020; Sampled: 10/06/2020; Completed: 11/02/2020

RS-051820-EB







Microbials



Mycotoxins



Heavy Metals

Compound



Foreign Matter



Solvents

Relative Concentration

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

3,258.676 mg/unit







Total Terpenes	Eucalyptus		Wood	Orange
Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
Eucalyptol	11.489	1934.191	25.789	
y-Terpinene	11.489	335.074	4.468	
δ-Limonene	11.489	277.647	3.702	
p-Cymene	11.489	164.706	2.196	
α-Terpinene	11.489	156.250	2.083	
α-Pinene	11.489	108.750	1.450	
Isopulegol	11.489	65.515	0.874	
Terpinolene	11.489	62.279	0.830	I
β-Caryophyllene	11.489	44.485	0.593	
β-Pinene	11.489	42.500	0.567	
β-Myrcene	11.489	30.515	0.407	
Linalool	11.489	24.044	0.321	
cis-Nerolidol	7.468	12.721	0.170	
α-Bisabolol	11.489	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Humulene	11.489	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	11.489	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Caryophyllene Oxide	11.489	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Ocimene	7.468	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
δ-3-Carene	11.489	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Guaiol	11.489	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Nerolidol	4.021	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Ocimene	4.021	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Cannabinoid Relative Concentration Analyzed by 300.18 UHPLC/PDA

		Not T	ested
<loq< th=""><th>400.008 mg/unit</th><th>pH:</th><th>NT</th></loq<>	400.008 mg/unit	pH:	NT
$\Delta 9$ -THC + $\Delta 8$ -THC	CBD	Aw:	NT

CBD Aw: NT 426.255 mg/unit **Not Tested Total Cannabinoids** Homogeneity

	mg/unit	mg/unit	mg/g
CBC	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBCa	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD	3.903	400.008	5.333
CBDa	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDV	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDVa	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBG	3.903	26.247	0.350
CBGa	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBL	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ8-ΤΗС	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ΤΗС	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCa	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCV	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCVa	3.903	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>

1 Unit = RS-051820-EB. 75g

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD













Glen Marquez **Quality Control**



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Pesticides Analyzed by 300.9 LC/MS/MS and GC/MS/	MS			Pass
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<loq< td=""><td>Pass</td></loq<>	Pass
Acequinocyl	10	4000	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenazate	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenthrin	10	100	<loq< td=""><td>Pass</td></loq<>	Pass
Cyfluthrin	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cypermethrin	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Daminozide	10	800	<loq< td=""><td>Pass</td></loq<>	Pass
Dimethomorph	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Etoxazole	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Fenhexamid	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Flonicamid	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Fludioxonil	10	500	<loq< td=""><td>Pass</td></loq<>	Pass
Imidacloprid	10	500	<loq< td=""><td>Pass</td></loq<>	Pass
Myclobutanil	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Paclobutrazol	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Piperonyl Butoxide	10	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Pyrethrins	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Quintozene	10	800	<loq< td=""><td>Pass</td></loq<>	Pass
Spinetoram	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Spinosad	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Spirotetramat	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Thiamethoxam	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Trifloxystrobin	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Plant Growth Regulators	10	50	<loq< td=""><td>Pass</td></loq<>	Pass

Microbials Analyzed by 300.1 Plating/QPCR				F	Pass
Quantitative Analysis	- 10	LOQ	Limit	Mass	Status
Bile-Tolerant Gram-Negative Bacteria Yeast & Mold		CFU/g 9 9	CFU/g 1000 10000	CFU/g <loq <loq< td=""><td>Pass Pass</td></loq<></loq 	Pass Pass
Qualitative Analysis	Detected	or Not De	tected		Status
E. Coli Salmonella	Not Detected Not Detected			Pass Pass	

Mycotoxins Analyzed by 300.2 Elisa				Pass
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<loq< td=""><td>Pass</td></loq<>	Pass
Ochratoxin A	2.0	20.0	4.9	Pass

Heavy Meta Analyzed by 300.8 IC				Pass
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	43	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	43	820	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	43	1200	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	43	400	<loq< td=""><td>Pass</td></loq<>	Pass

Residual Solv Analyzed by 300.13 GC				Pass
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	98	500	<loq< td=""><td>Pas</td></loq<>	Pas
Ethanol	98		<loq< td=""><td>Teste</td></loq<>	Teste
Heptanes	98	500	<loq< td=""><td>Pas</td></loq<>	Pas
Propane	98	500	<loq< td=""><td>Pas</td></loq<>	Pas



Stacy Gardalen

Quality Control

Glen Marquez Quality Control

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