



# Certificate of Analysis

Powered by Confident Cannabis

Muscle MX, LLC

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 Lic. #CBD

Sample: 1912DBL0464.13038

METRC Sample:  
 Lot #: 111819

Strain: Activate Mini  
 Ordered: 12/31/2019; Sampled: 01/08/2020; Completed: 01/11/2020

1230ACM

Topical, Salve, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

## Terpenes

Analyzed by 300.13 GC/FID and GC/MS

1,182.016  
 mg/unit  
 Total Terpenes



Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
Eucalyptol	1.585	578.738	41.338	
δ-Limonene	1.585	231.386	16.528	
α-Pinene	1.585	102.606	7.329	
cis-Ocimene	1.030	66.591	4.757	
β-Pinene	1.585	54.083	3.863	
p-Cymene	1.585	39.768	2.841	
β-Myrcene	1.585	37.972	2.712	
α-Terpinene	1.585	31.957	2.283	
γ-Terpinene	1.585	13.148	0.939	
Isopulegol	1.585	12.894	0.921	
β-Caryophyllene	1.585	5.326	0.380	
δ-3-Carene	1.585	3.429	0.245	
Terpinolene	1.585	3.277	0.234	
trans-Ocimene	0.555	0.842	0.060	
α-Bisabolol	1.585	<LOQ	<LOQ	
α-Humulene	1.585	<LOQ	<LOQ	
Camphene	1.585	<LOQ	<LOQ	
Caryophyllene Oxide	1.585	<LOQ	<LOQ	
cis-Nerolidol	1.030	<LOQ	<LOQ	
Guaiol	1.585	<LOQ	<LOQ	
Linalool	1.585	<LOQ	<LOQ	
trans-Nerolidol	0.555	<LOQ	<LOQ	

## Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Not Tested

<LOQ  
 Δ9-THC + Δ8-THC

88.169 mg/unit  
 CBD

pH: NT  
 Aw: NT

88.169 mg/unit  
 Total Cannabinoids

Not Tested  
 Homogeneity

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
CBC	0.742	<LOQ	<LOQ	
CBCa	0.742	<LOQ	<LOQ	
CBD	0.742	88.169	6.298	
CBDa	0.742	<LOQ	<LOQ	
CBDV	0.742	<LOQ	<LOQ	
CBDVa	0.742	<LOQ	<LOQ	
CBG	0.742	<LOQ	<LOQ	
CBGa	0.742	<LOQ	<LOQ	
CBL	0.742	<LOQ	<LOQ	
CBN	0.742	<LOQ	<LOQ	
Δ8-THC	0.742	<LOQ	<LOQ	
Δ9-THC	0.742	<LOQ	<LOQ	
THCa	0.742	<LOQ	<LOQ	
THCV	0.742	<LOQ	<LOQ	
THCVa	0.742	<LOQ	<LOQ	

1 Unit = 1230ACM, 14g

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



*Stacy Gardalen*

Stacy Gardalen  
 Quality Control

*Glen Marquez*

Glen Marquez  
 Quality Control



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