



# Certificate of Analysis

Powered by Confident Cannabis

## Gold Naturals

Provo, UT 84606  
 jared@blanc-labs.com  
 (435) 659-8713  
 Lic. #CBD

Sample: 2105DBL0210.5267

METRC Sample:  
 Lot #: 2105007A

Strain: Muscle + Joint - M - 30mL  
 Ordered: 05/18/2021; Sampled: 05/19/2021; Completed: 05/27/2021

## Muscle + Joint - M - 30mL

Ingestible, Tincture, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



249.776 mg/unit  
 Total Terpenes

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
δ-Limonene	2.466	249.776	8.943	
α-Bisabolol	2.466	<LOQ	<LOQ	
α-Humulene	2.466	<LOQ	<LOQ	
α-Pinene	2.466	<LOQ	<LOQ	
α-Terpinene	2.466	<LOQ	<LOQ	
β-Caryophyllene	2.466	<LOQ	<LOQ	
β-Myrcene	2.466	<LOQ	<LOQ	
β-Pinene	2.466	<LOQ	<LOQ	
Camphene	2.466	<LOQ	<LOQ	
Caryophyllene Oxide	2.466	<LOQ	<LOQ	
cis-Nerolidol	1.603	<LOQ	<LOQ	
cis-Ocimene	1.603	<LOQ	<LOQ	
δ-3-Carene	2.466	<LOQ	<LOQ	
Eucalyptol	2.466	<LOQ	<LOQ	
γ-Terpinene	2.466	<LOQ	<LOQ	
Geraniol	2.466	<LOQ	<LOQ	
Guaiol	2.466	<LOQ	<LOQ	
Isopulegol	2.466	<LOQ	<LOQ	
Linalool	2.466	<LOQ	<LOQ	
p-Cymene	2.466	<LOQ	<LOQ	
Terpinolene	2.466	<LOQ	<LOQ	
trans-Nerolidol	0.863	<LOQ	<LOQ	
trans-Ocimene	0.863	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

62.151 mg/unit  
 Δ9-THC + Δ8-THC

1,769.718 mg/unit  
 CBD

pH: NT  
 Aw: 0.15

2,573.767 mg/unit  
 Total Cannabinoids

Not Tested  
 Homogeneity

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
CBC	1.358	65.879	2.359	
CBCa	1.358	<LOQ	<LOQ	
CBD	1.358	1769.718	63.363	
CBDa	1.358	<LOQ	<LOQ	
CBDV	1.358	17.423	0.624	
CBDVa	1.358	<LOQ	<LOQ	
CBG	1.358	507.479	18.170	
CBGa	1.358	<LOQ	<LOQ	
CBL	1.358	3.484	0.125	
CBN	1.358	147.631	5.286	
Δ8-THC	1.358	<LOQ	<LOQ	
Δ9-THC	1.358	62.151	2.225	
THCa	1.358	<LOQ	<LOQ	
THCV	1.358	<LOQ	<LOQ	
THCVa	1.358	<LOQ	<LOQ	

1 Unit = Muscle + Joint - M - 30mL, 27.93g

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



Notes: Density = 0.931 g/mL



*Benjamin G.M. Chew*  
 Benjamin G.M. Chew, Ph.D.  
 Laboratory Director

*Glen Marquez*  
 Glen Marquez  
 Quality Control

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## Muscle + Joint - M - 30mL

Ingestible, Tincture, CO2



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

Microbials		Pass		
Analyzed by 300.1 Plating/QPCR				
Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	900	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	90	1000	<LOQ	Pass
Qualitative Analysis	Detected or Not Detected			Status
E. Coli	Not Detected			Pass
Salmonella	Not Detected			Pass

Mycotoxins		Not Tested		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	47	2000	<LOQ	Pass
Cadmium	47	820	<LOQ	Pass
Lead	47	1200	<LOQ	Pass
Mercury	47	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	56	500	<LOQ	Pass
Ethanol	56		<LOQ	Tested
Heptanes	56	500	<LOQ	Pass
Propane	56	500	<LOQ	Pass



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