



# Certificate of Analysis

Powered by Confident Cannabis

## Gold Naturals

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

Sample: 2105DBL0210.5268

METRC Sample:  
 Lot #: 2105009A

Strain: Muscle + Joint - H - 30mL

Ordered: 05/18/2021; Sampled: 05/19/2021; Completed: 06/01/2021; Analyzed: 05/27/2021

## Muscle + Joint - H - 30mL

Ingestible, Tincture, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



258.6 mg/unit  
 Total Terpenes

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
δ-Limonene	2.8	253.4	9.1	
β-Myrcene	2.8	5.1	0.2	
α-Bisabolol	2.8	<LOQ	<LOQ	
α-Humulene	2.8	<LOQ	<LOQ	
α-Pinene	2.8	<LOQ	<LOQ	
α-Terpinene	2.8	<LOQ	<LOQ	
β-Caryophyllene	2.8	<LOQ	<LOQ	
β-Pinene	2.8	<LOQ	<LOQ	
Camphene	2.8	<LOQ	<LOQ	
Caryophyllene Oxide	2.8	<LOQ	<LOQ	
cis-Nerolidol	1.8	<LOQ	<LOQ	
cis-Ocimene	1.8	<LOQ	<LOQ	
δ-3-Carene	2.8	<LOQ	<LOQ	
Eucalyptol	2.8	<LOQ	<LOQ	
γ-Terpinene	2.8	<LOQ	<LOQ	
Geraniol	2.8	<LOQ	<LOQ	
Guaiol	2.8	<LOQ	<LOQ	
Isopulegol	2.8	<LOQ	<LOQ	
Linalool	2.8	<LOQ	<LOQ	
p-Cymene	2.8	<LOQ	<LOQ	
Terpinolene	2.8	<LOQ	<LOQ	
trans-Nerolidol	1.0	<LOQ	<LOQ	
trans-Ocimene	1.0	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

85.0 mg/unit  
 Δ9-THC + Δ8-THC

2,303.7 mg/unit  
 CBD

pH: NT  
 Aw: 0.15

3,316.9 mg/unit  
 Total Cannabinoids

Not Tested  
 Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	1.4	64.6	2.3	
CBCa	1.4	<LOQ	<LOQ	
CBD	1.4	2303.7	82.5	
CBDa	1.4	<LOQ	<LOQ	
CBDV	1.4	22.5	0.8	
CBDVa	1.4	<LOQ	<LOQ	
CBG	1.4	664.3	23.8	
CBGa	1.4	<LOQ	<LOQ	
CBL	1.4	3.8	0.1	
CBN	1.4	173.1	6.2	
Δ8-THC	1.4	<LOQ	<LOQ	
Δ9-THC	1.4	85.0	3.0	
THCa	1.4	<LOQ	<LOQ	
THCV	1.4	<LOQ	<LOQ	
THCVa	1.4	<LOQ	<LOQ	

1 Unit = Muscle + Joint - H - 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, Ph.D.*  
 Benjamin G.M. Chew, Ph.D.  
 Laboratory Director

*Glen Marquez*  
 Glen Marquez  
 Quality Control

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4439 Polaris Ave  
 Las Vegas, NV  
 (702) 728-5180

www.dblabslv.com



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## Muscle + Joint - H - 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	49	2000	<LOQ	Pass
Cadmium	49	820	<LOQ	Pass
Lead	49	1200	<LOQ	Pass
Mercury	49	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	63	500	<LOQ	Pass
Ethanol	63		<LOQ	Tested
Heptanes	63	500	<LOQ	Pass
Propane	63	500	<LOQ	Pass



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