

Gold Naturals

Provo, UT 84606
 findrelief@goldnaturals hemp.com
 (800) 566-3162
 Lic. #CBD

Sample: 2303DBL0031.0576.R2
 METRC Sample:

Strain: GUMJBO2304
 Ordered: 03/08/2023; Sampled: 03/08/2023; Completed: 04/04/2023

Muscle and Joint Gummies - Blood Orange

Ingestible, Soft Chew, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



2.326 mg/unit
 Total Terpenes

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
δ-Limonene	0.683	2.326	0.388	
α-Bisabolol	0.683	<LOQ	<LOQ	
α-Humulene	0.683	<LOQ	<LOQ	
α-Pinene	0.683	<LOQ	<LOQ	
α-Terpinene	0.683	<LOQ	<LOQ	
β-Caryophyllene	0.683	<LOQ	<LOQ	
β-Myrcene	0.683	<LOQ	<LOQ	
β-Pinene	0.683	<LOQ	<LOQ	
Camphene	0.683	<LOQ	<LOQ	
Caryophyllene Oxide	0.683	<LOQ	<LOQ	
cis-Nerolidol	0.444	<LOQ	<LOQ	
cis-Ocimene	0.444	<LOQ	<LOQ	
δ-3-Carene	0.683	<LOQ	<LOQ	
Eucalyptol	0.683	<LOQ	<LOQ	
γ-Terpinene	0.683	<LOQ	<LOQ	
Geraniol	0.683	<LOQ	<LOQ	
Guaiol	0.683	<LOQ	<LOQ	
Isopulegol	0.683	<LOQ	<LOQ	
Linalool	0.683	<LOQ	<LOQ	
p-Cymene	0.683	<LOQ	<LOQ	
Terpinolene	0.683	<LOQ	<LOQ	
trans-Nerolidol	0.239	<LOQ	<LOQ	
trans-Ocimene	0.239	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

2.415 mg/unit
 Δ9-THC + Δ8-THC

55.300 mg/unit
 CBD

pH: NT
 Aw: 0.64

83.954 mg/unit
 Total Cannabinoids

Not Tested
 Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	0.196	1.746	0.291	
CBCa	0.196	<LOQ	<LOQ	
CBD	0.196	55.300	9.231	
CBDa	0.196	<LOQ	<LOQ	
CBDV	0.196	<LOQ	<LOQ	
CBDVa	0.196	<LOQ	<LOQ	
CBG	0.196	19.780	3.302	
CBGa	0.196	<LOQ	<LOQ	
CBL	0.196	<LOQ	<LOQ	
CBN	0.196	4.714	0.787	
Δ8-THC	0.196	<LOQ	<LOQ	
Δ9-THC	0.196	2.415	0.403	
THCa	0.196	<LOQ	<LOQ	
THCV	0.196	<LOQ	<LOQ	
THCVa	0.196	<LOQ	<LOQ	

1 Unit = Muscle and Joint Gummies - Blood Orange, 5.990414g
 Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Notes: Corrected cannabinoid data. Added Full-Panel results.



Glen Marquez
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 Laboratory Director

Kelly Zaugg
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 Quality Control



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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
Etoxazole	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	1000	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria		1000	<LOQ	Pass
Qualitative Analysis	Detected or Not Detected			Status
E. Coli	Not Detected			Pass
Salmonella	Not Detected			Pass

Mycotoxins		Pass		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	4.9	Pass
Ochratoxin A	2.0	20.0	7.0	Pass

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	294	2000	<LOQ	Pass
Cadmium	294	820	<LOQ	Pass
Lead	294	1200	<LOQ	Pass
Mercury	294	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	86	500	<LOQ	Pass
Ethanol	86		<LOQ	Tested
Heptanes	86	500	147	Pass
Propane	86	500	<LOQ	Pass




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