



Certificate of Analysis

Powered by Confident Cannabis

Muscle MX, LLC*

info@musclemx.com

Sample: 2106DBL0051.5929

METRC Sample:

Strain: Coffee 1000

Ordered: 06/03/2021; Sampled: 06/09/2021; Completed: 06/25/2021

CT1-97CD7

Ingestible, Tincture, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/g
<LOQ Total Terpenes			
α-Bisabolol	4.112	<LOQ	<LOQ
α-Humulene	4.112	<LOQ	<LOQ
α-Pinene	4.112	<LOQ	<LOQ
α-Terpinene	4.112	<LOQ	<LOQ
β-Caryophyllene	4.112	<LOQ	<LOQ
β-Myrcene	4.112	<LOQ	<LOQ
β-Pinene	4.112	<LOQ	<LOQ
Camphene	4.112	<LOQ	<LOQ
Caryophyllene Oxide	4.112	<LOQ	<LOQ
cis-Nerolidol	2.673	<LOQ	<LOQ
cis-Ocimene	2.673	<LOQ	<LOQ
δ-3-Carene	4.112	<LOQ	<LOQ
δ-Limonene	4.112	<LOQ	<LOQ
Eucalyptol	4.112	<LOQ	<LOQ
γ-Terpinene	4.112	<LOQ	<LOQ
Geraniol	4.112	<LOQ	<LOQ
Guaiol	4.112	<LOQ	<LOQ
Isopulegol	4.112	<LOQ	<LOQ
Linalool	4.112	<LOQ	<LOQ
p-Cymene	4.112	<LOQ	<LOQ
Terpinolene	4.112	<LOQ	<LOQ
trans-Nerolidol	1.439	<LOQ	<LOQ
trans-Ocimene	1.439	<LOQ	<LOQ

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
19.177 mg/unit Δ9-THC + Δ8-THC				
1,001.624 mg/unit CBD				
1,039.416 mg/unit Total Cannabinoids				
CBC	1.756	<LOQ	<LOQ	
CBCa	1.756	<LOQ	<LOQ	
CBD	1.756	1001.624	33.387	
CBDa	1.756	<LOQ	<LOQ	
CBDV	1.756	4.419	0.147	
CBDVa	1.756	<LOQ	<LOQ	
CBG	1.756	11.259	0.375	
CBGa	1.756	<LOQ	<LOQ	
CBL	1.756	2.937	0.098	
CBN	1.756	<LOQ	<LOQ	
Δ8-THC	1.756	<LOQ	<LOQ	
Δ9-THC	1.756	19.177	0.639	
THCa	1.756	<LOQ	<LOQ	
THCV	1.756	<LOQ	<LOQ	
THCVa	1.756	<LOQ	<LOQ	

1 Unit = CT1-97CD7, 30g
Total THC = 0.877 x THCa + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD

Not Tested

pH: NT
Aw: NT

Not Tested
Homogeneity



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

Glen Marquez
Glen Marquez
Quality Control



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CT1-97CD7

Ingestible, Tincture, CO2



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	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

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	1000	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	<LOQ	Pass

Qualitative Analysis	Detected or Not Detected	Status

Mycotoxins

Analyzed by 300.2 Elisa

Not Tested

Mycotoxin	LOQ	Limit	Mass	Status

Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	53	2000	<LOQ	Pass
Cadmium	53	820	<LOQ	Pass
Lead	53	1200	<LOQ	Pass
Mercury	53	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	88	500	<LOQ	Pass
Ethanol	88		<LOQ	Tested
Heptanes	88	500	<LOQ	Pass
Propane	88	500	<LOQ	Pass



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