



Certificate of Analysis

Powered by Confident Cannabis

Extract Labs

Boulder, CO 80301
 anh@extractlabs.com
 (720) 955-5312
 Lic. #CBD

Sample: 1903DBL0168.2498

METRC Sample:
 Lot #: 19B1020703

Strain: Muscle Cream 500mg 19B1020703
 Ordered: 03/15/2019; Sampled: 03/18/2019; Completed: 03/27/2019

Muscle Cream 500mg 19B1020703

Topical, Salve, Other



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

7.432 mg/g
 Total Terpenes



Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
Linalool	0.125	3.178	0.3178	
Eucalyptol	0.125	1.434	0.1434	
α-Pinene	0.125	1.337	0.1337	
Camphene	0.125	0.654	0.0654	
δ-Limonene	0.125	0.486	0.0486	
β-Pinene	0.125	0.343	0.0343	
α-Bisabolol	0.125	<LOQ	<LOQ	
α-Humulene	0.125	<LOQ	<LOQ	
α-Terpinene	0.125	<LOQ	<LOQ	
β-Caryophyllene	0.125	<LOQ	<LOQ	
β-Myrcene	0.125	<LOQ	<LOQ	
Caryophyllene Oxide	0.125	<LOQ	<LOQ	
cis-Nerolidol	0.081	<LOQ	<LOQ	
cis-Ocimene	0.081	<LOQ	<LOQ	
δ-3-Carene	0.125	<LOQ	<LOQ	
γ-Terpinene	0.125	<LOQ	<LOQ	
Guaiol	0.125	<LOQ	<LOQ	
Isopulegol	0.125	<LOQ	<LOQ	
p-Cymene	0.125	<LOQ	<LOQ	
Terpinolene	0.125	<LOQ	<LOQ	
trans-Nerolidol	0.044	<LOQ	<LOQ	
trans-Ocimene	0.044	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

0.536 mg/g
 Δ9-THC + Δ8-THC

9.924 mg/g
 CBD

10.691 mg/g
 Total Cannabinoids

Not Tested

pH: NT
 Aw: NT

Not Tested
 Homogeneity

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
CBC	0.055	<LOQ	<LOQ	
CBCa	0.055	<LOQ	<LOQ	
CBD	0.055	9.924	0.9924	
CBDa	0.055	<LOQ	<LOQ	
CBDV	0.055	0.083	0.0083	
CBDVa	0.055	<LOQ	<LOQ	
CBG	0.055	0.147	0.0147	
CBGa	0.055	<LOQ	<LOQ	
CBL	0.055	<LOQ	<LOQ	
CBN	0.055	<LOQ	<LOQ	
Δ8-THC	0.055	<LOQ	<LOQ	
Δ9-THC	0.055	0.536	0.0536	
THCa	0.055	<LOQ	<LOQ	
THCV	0.055	<LOQ	<LOQ	
THCVa	0.055	<LOQ	<LOQ	

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



Stacy Gardalen

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 Quality Control

Glen Marquez

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 Quality Control



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

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Topical, Salve, Other



Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	50	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	15000	<LOQ	Pass
Bifenthrin	10	50	<LOQ	Pass
Cyfluthrin	10	4000	<LOQ	Pass
Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
Imidacloprid	10	50	<LOQ	Pass
Myclobutanil	10	4000	<LOQ	Pass
Pacllobutrazol	10	50	<LOQ	Pass
Piperonyl Butoxide	10	10000	<LOQ	Pass
Pyrethrins	10	1000	<LOQ	Pass
Quintozene	10	200	<LOQ	Pass
Spinetoram	10	1700	<LOQ	Pass
Spinosad	10	10000	<LOQ	Pass
Spirotetramat	10	10000	<LOQ	Pass
Thiamethoxam	10	20	<LOQ	Pass
Trifloxystrobin	10	11000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials

Analyzed by 300.1 Plating/QPCR

Not Tested

Quantitative Analysis	LOQ	Limit	Mass	Status
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	54	2000	<LOQ	Pass
Cadmium	54	820	<LOQ	Pass
Lead	54	1200	<LOQ	Pass
Mercury	54	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	80	500	<LOQ	Pass
Heptanes	80	500	<LOQ	Pass
Propane	80	500	<LOQ	Pass



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