



Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20190219-015
Sample: 1902ICA0764.2385
Muscle Relief Cream 300mg
Strain: Muscle Relief Cream 300mg
Category: Topical

Pacific Manufacturing and Design, LLC
Lic. #
9520 Black Mountain Rd
SAN DIEGO, CA 92126
Lic. #

Batch#:
Primary Size:
Total/Batch Size:
Collected: 02/20/2019; Received: 02/20/2019
Completed: 02/20/2019

Moisture NT Water Activity NT	Δ 9-THC ND	CBD 297.77 mg/unit	Total Cannabinoids 297.77 mg/unit	Total Terpenes NT
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Summary	SOP Used	Date Tested	Complete
Batch			Complete
Cannabinoids	SOP:003Topical		



Scan to see results

Cannabinoid Profile

1 Unit = bottle, 48.24g

Analyte	LOQ	LOD	%	mg/g	mg/unit	Analyte	LOQ	LOD	%	mg/g	mg/unit
THCa	1.39	0.83	ND	ND	ND	CBDV	1.39	0.83	NR	NR	NR
Δ 9-THC	1.39	0.83	ND	ND	ND	CBN	1.39	0.83	ND	ND	ND
Δ 8-THC	1.39	0.83	NR	NR	NR	CBGa	1.39	0.83	ND	ND	ND
THCV	1.39	0.83	NR	NR	NR	CBG	1.39	0.83	ND	ND	ND
CBDa	1.39	0.83	ND	ND	ND	CBC	1.39	0.83	NR	NR	NR
CBD	1.39	0.83	0.617	6.17	297.77	Total			0.617	6.17	297.77

Total THC=THCa * 0.877 + Δ 9-THC; Total CBD = CBDa * 0.877 + CBD; NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids:UHPLC-DAD, Moisture:Mass by Drying, Water Activity:Water Activity Meter, Foreign Material:Microscope*

Terpene Profile

Analyte	LOQ	LOD	mg/g	Analyte	LOQ	LOD	mg/g
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NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), *analytical instrumentation used:HS-GC-FID-FID*



Infinite Chemical Analysis Labs
8380 Miramar Mall #102
San Diego, CA
(858) 623-2740
www.infiniteCAL.com
Lic# C8-18-0000019-TEMP

Josh M Swider

Josh Swider
Lab Director, Managing Partner
02/20/2019

Confident Cannabis
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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



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Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), *analytical instrumentation used=HS-GC-FID-FID*

Heavy Metal Screening

LOQ	LOD	Limit	Status
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NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), *analytical instrumentation used:ICP-MS*

Microbiological Screening

Result	Status
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ND=Not Detected; *analytical instrumentation used:qPCR*



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Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status
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Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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Unknown Analyte(s):

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ) , *analytical instrumentation used:LC-MSMS & GC-MSMS*



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