

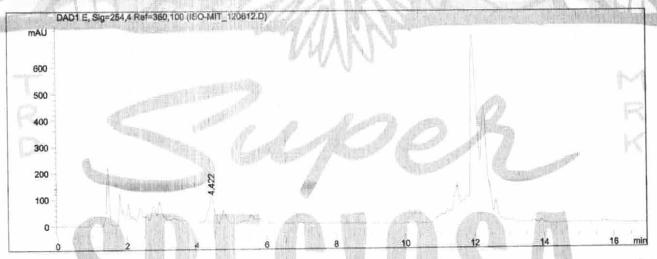
Certificate of Analysis

01 MAY 2019

0000252 / MITRAGYNINE

Super Organic Client: Powdered Sample Type: 2000mg Sample Weight: 1.0 Dilution: Vial: Vial 12 8.3 µl Injection Volume: SAMPLE SET: 120600

Ricky R. Acquired By: 04/26/2019 Date Acquired: MIT_KN1-R02-18M Acquisition Method: Testing ID: ISO-MIT_120612.D 04/26/2019 Date Processed: 15 min Run Time: Calibration ID: 999-11111



	THE PERSON NAMED IN COLUMN			Maria de la compania	and the second s	
#	Analyte	RT (min)	Area	Height	Alkaloid	Total %
1	Mitragynine	4.422	1162.116	94.944	C ₂₃ H ₃₀ N ₂ O ₄	1.16
2	7-Hydroxymitragynine	3.051	523.301	97.696	C ₂₃ H ₃₀ N ₂ O ₅	.004
3	\$100mm					
4						All
5		III			W.	
6						

Mitragynine Content:

1.16%

Adulterants (Y/N): _

None Detected

YES

Identity Confirmed:

SEAL OF AUTHENTICITY

VERIFIED BY:

Quality Assurance: Wichelle Herris

Applied Industrial Microbiology, Inc.

TEST REPORT

2321 South Melrose Drive, Vista, CA 92081 Phone:(760)-295-0430 Fax:(760)-734-4454

Email: Info@Aimvistalab.com WWW.AIMVISTALAB.COM



Client Information:

Super Organics LLC

38 S Federal Highway #10-120

Dania Beach, FL 33004

Reference Number:

1907909

Lab ID:

1907909-003

Sample#:

Comment:

Report Date:

04/26/2019

Matrix:

LEAFY GREEN

Collected:

04/19/2019 @ 15:00

Sampled By:

AC

Collection Address:

Description:

0000252

Received:

04/22/2019 @ 9:23

Date Completed:

04/26/2019

E. coli & Total Coliforms by	Petrifilm	Subtraction Sections.	Jan Anna Philips			- Marin	They
Test Parameter	Result	<u>Unit</u>	RL	MCL	Method	Analyzed	Analyst
E. coli Count	< 100	CFU/g	100	0	AOAC 991.14	04/22/2019 10:53	XZ
Total Coliform Count	200	CFU/g	100	N/A	AOAC 991.14	04/22/2019 10:53	XZ
Rapid Yeast & Mold Count	Digital Sept.	mitmet /	/ 1 E Ps	Allerian	THE TREATMENT OF THE PARTY OF THE PARTY.	STATES OF THE ST	CONTRACTOR CO.
Test Parameter	Result	<u>Unit</u>	RL	MCL	Method	Analyzed	Analyst
Rapid Mold	< 100	CFU/g	100	N/A	AOAC 2014.05	04/22/2019 10:53	XZ
Rapid Yeast	< 100	CFU/g	100	N/A	AOAC 2014.05	04/22/2019 10:53	XZ
Test Parameters			.6°		. CE		1
Test Parameter	Result	Unit	RL	MCL	Method	Analyzed	Analyst
Aerobic Plate Count	240,000	CFU/g	100	N/A	AOAC 990.12	04/23/2019 10:53	XZ
Detection of Salmonella spp.	Absent	Per 25g	1	O	FDA-BAM Ch. 5	04/23/2019 10:53	XZ
Detection of Shiga Toxin-Producing E.	Absent	Per 25g	1	0	a ililatino	04/23/2019 10:53	
Enumeration of S. aureus by Petrifilm	< 100	CFU/g	100	0	AOAC 2003.07	04/23/2019 10:53	XZ

Approval:

QA Officer Xzayla Zabiti

Laboratory Director Hojabr Dezfulian, Ph. B

RL = Reporting Limit

MCL = Maximum Contaminant Level

N/A = Not Applicable

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Unless otherwise noted, sample(s) were received in acceptable condition. The results in this report relate only to the portion of the sample(s) tested. This report shall not be reproduced, except in full, without approval of the laboratory. This document contains confidential commercial information pursuant to 5U.S.C. § 552(b)(4). ©2014 AIM.

DISCLAIMER: Applied Industrial Microbiology laboratory did not collect the analyzed sample(s) and thus accepts no liability with regard to their collection and/or maintenance. Our laboratory relies on the client for all sample information prior to delivery at our address.



Micro Quality Labs, Inc.

Specializing in Pharmaceutical, Dietary Supplements, Toys and Cosmetics Testing 3125 N. Damon Way • Burbank, California 91505 (818) 845-0070 • Fax: (818) 845-0030



E-Mail: Karine@MicroQualityLabs.com

Customer:

Super Organics

Address:

1314 E Las Olas Blvd #14 Fort Lauderdale, FL 33301

ANALYTICAL/CHEMICAL CERTIFICATE OF ANALYSIS

Sample Name: KRATOM LEAF POWDER approx. 100g

Product Code: N/A Batch/Lot: 0000252

MQL Accession: 190425-0182

PO#: N/A

Sample Description: BULK POWDER - 100G

Rush: 2-3 DAYS

Received Date: 04/25/19

Test Requested:	Test Method:	Specification:	Results:
Lead	MQLTM-0278 BY ICP-MS	N/A	0.345 ppm
Arsenic	MQLTM-0278 BY ICP-MS	N/A	0.177 ppm
Cadmium	MQLTM-0278 BY ICP-MS	N/A	0.024 ppm
Mercury	MQLTM-0278 BY ICP-MS	N/A	0.016 ppm

Prepared By:

Lia Kechichian/Document Control Specialist

APR 2 9 2019

04/29/19

Reviewed By:

Raffie Avakian/Quality Assurance Reviewer

APR 2 9 2019

04/29/19

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MQL's scape of accreditation may be found on A2LA or MQL websites.

The aforementioned results on this report are representative of the samples submitted and may not be indicative of the entire manufacture, batch, and/or lot. Applicable current GMP's shall always be used when sampling. GLP's shall always be practiced by Micro Quality Labs to ensure the most accurate results.

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