Certificate of Analysis

Customer Information

Client: Ekrema LLC
Attention: threekingskratomllc@hotmail.com
Address: 1814 Nicollet Ave #5, Suite B
Minneapolis, MN 55403

Testing Facility

Lab: Cora Science, LLC
Address 8000 Anderson Square, STE 113
Austin, Texas 78757
Contact: info@corascience.com
(512) 856-5007

Sample Image(s)

Sample Information

Name: Kratom Powder
Lot Number: 0003644
Description: Finely ground plant material
Condition: Good
Job ID: ISO06705
Sample ID: I18740
Received: 31MAR2026
Completed: 07APR2026
Issued: 08APR2026

Test Results

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** **Tested: 07APR2026 | 2327**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.44	w/w%	0.0056	N/A
7-Hydroxymitragynine	Report Results	0.000845	w/w%	0.00075	N/A
Paynantheine	Report Results	0.269	w/w%	0.0056	N/A
Speciogynine	Report Results	0.205	w/w%	0.0056	N/A
Speciociliatine	Report Results	0.377	w/w%	0.0056	N/A
Total Mitragyna Alkaloids	Report Results	2.30	w/w%	0.0056	N/A

Microbial Examination **Method Code: T005** **Tested: 02APR2026 | 1437**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Coliforms	NMT 10,000 CFU/g	<LOQ	CFU/g	20 CFU/g	PASS

Additional Report Notes

N/A

Revision History

Report ID: b2dc20cc-a6cb-4f7b-9669-02b9a747a622
rev 00 - Initial release.

Abbreviations

ID: identification, **N/A:** not applicable, **LOQ:** limit of quantitation, **CFU:** colony forming units, **w/w%:** weight by weight percent, **mg:** milligrams, **g:** grams, **ug:** micrograms, **mL:** milliliters, **ND:** not detected, **<LOQ:** below limit of quantitation, **NMT:** no more than, **NLT:** no less than, **UHPLC:** ultra-high performance liquid chromatography, **GC:** gas chromatography, **DAD:** diode array detection/detector, **MS:** mass spectroscopy/spectrometer, **ICP:** inductively coupled plasma, **ISO:** International Organization for Standardization, **USP:** United States Pharmacopeia

Authorization

This report has been authorized for release from Cora Science by:

Signature:	Tyler West	**Position:**	Laboratory Director
		Department:	Management
Name:	Tyler West	**Date:**	08APR2026

Certificate of Analysis

Customer Information

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Austin, Texas 78757
Contact: info@corascience.com
(512) 856-5007

Sample Image(s)

Sample Information

Name: Kratom Powder
Lot Number: 0003644
Description: Finely ground plant material
Condition: Good
Job ID: ISO06851
Sample ID: I19129
Received: 16APR2026
Completed: 22APR2026
Issued: 22APR2026

Test Results

Microbial Examination **Method Code: T005** **Tested: 22APR2026 | 1330**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	NMT 10,000,000 CFU/g	320	CFU/g	20 CFU/g	PASS
Total Yeast and Mold	NMT 100,000 CFU/g	<LOQ	CFU/g	20 CFU/g	PASS
Total Coliforms	NMT 10,000 CFU/g	<LOQ	CFU/g	20 CFU/g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU/10g	PASS
Salmonella spp.	Not Detected in 25 g	Not Detected	N/A	1 CFU/25g	PASS

Elemental Impurities (ICP-MS) **Method Code: T301** **Tested: 21APR2026 | 1349**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 1.00	0.273	ug/g	0.006	PASS
Cadmium	NMT 0.40	0.026	ug/g	0.002	PASS
Mercury	NMT 0.20	0.033	ug/g	0.002	PASS
Lead	NMT 1.25	0.760	ug/g	0.002	PASS

Additional Report Notes

N/A

Revision History

Report ID: aa590f1d-f016-4ad7-a890-8d31d6098448
rev 00 - Initial release.

Abbreviations

ID: identification, **N/A:** not applicable, **LOQ:** limit of quantitation, **CFU:** colony forming units, **w/w%:** weight by weight percent, **mg:** milligrams, **g:** grams, **ug:** micrograms, **mL:** milliliters, **ND:** not detected, **<LOQ:** below limit of quantitation, **NMT:** no more than, **NLT:** no less than, **UHPLC:** ultra-high performance liquid chromatography, **GC:** gas chromatography, **DAD:** diode array detection/detector, **MS:** mass spectroscopy/spectrometer, **ICP:** inductively coupled plasma, **ISO:** International Organization for Standardization, **USP:** United States Pharmacopeia

Authorization

This report has been authorized for release from Cora Science by:

Signature:	Tyler West	**Position:**	Laboratory Director
		Department:	Management
Name:	Tyler West	**Date:**	22APR2026