



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 Leaf Powder
Lot Number: 0003436
Description: Finely ground plant material
Condition: Good
Job ID: ISO05005
Sample ID: I13779
Received: 18SEP2025
Completed: 20SEP2025
Issued: 18FEB2026

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 20SEP2025 | 0129

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.29	w/w%	0.0030	N/A
7-Hydroxymitragynine	Report Results	<LOQ	w/w%	0.0030	N/A
Paynantheine	Report Results	0.232	w/w%	0.0030	N/A
Speciogynine	Report Results	0.178	w/w%	0.0030	N/A
Speciociliatine	Report Results	0.383	w/w%	0.0030	N/A
Total Mitragyna Alkaloids	Report Results	2.08	w/w%	0.0030	N/A

Microbiological Examination

Method Code: T005

Tested: 18SEP2025 | 0951

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

- rev 00 - Initial release.
- rev 01 - Updated customer information per client request.

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:	<i>Tyler West</i>	Position:	Laboratory Director
Name:	Tyler West	Department:	Management
		Date:	18FEB2026



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Sample Image(s)



Sample Information

Name: Kratom Powder
Lot Number: 0003436
Description: Finely ground plant material
Condition: Good
Job ID: ISO05694
Sample ID: I15770
Received: 08DEC2025
Completed: 11DEC2025
Issued: 18FEB2026

Test Results

Microbiological Examination

Method Code: T005

Tested: 08DEC2025 | 1608

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	NMT 10,000,000 CFU/g	3,180	CFU/g	20 CFU/g	PASS
Total Yeast and Mold	NMT 100,000 CFU/g	280	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: 11DEC2025 | 0842

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 1.00	0.203	ug/g	0.006	PASS
Cadmium	NMT 0.40	0.042	ug/g	0.002	PASS
Mercury	NMT 0.20	0.017	ug/g	0.002	PASS
Lead	NMT 1.25	0.581	ug/g	0.002	PASS

Additional Report Notes

N/A

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