



# Certificate of Analysis

## Customer Information

**Client:** Ekrema LLC  
**Attention:** threeringskratomllc@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:** 0003426  
**Description:** Finely ground plant material  
**Condition:** Good  
**Job ID:** ISO04987  
**Sample ID:** I13716  
**Received:** 15SEP2025  
**Completed:** 18SEP2025  
**Issued:** 22SEP2025

## Test Results

### Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 18SEP2025 | 1912

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.23	w/w%	0.0028	N/A
7-Hydroxymitragynine	Report Results	<LOQ	w/w%	0.0028	N/A
Paynantheine	Report Results	0.225	w/w%	0.0028	N/A
Speciogynine	Report Results	0.174	w/w%	0.0028	N/A
Speciociliatine	Report Results	0.360	w/w%	0.0028	N/A
Total Mitragyna Alkaloids	Report Results	1.99	w/w%	0.0028	N/A

### Microbiological Examination

Method Code: T005

Tested: 16SEP2025 | 1055

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: 25bf5410-5090-4e01-8e43-7454586b9b2c  
 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

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## Authorization

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

<b>Signature:</b>	<i>Tyler West</i>	<b>Position:</b>	Laboratory Director
<b>Name:</b>	Tyler West	<b>Department:</b>	Management
		<b>Date:</b>	22SEP2025



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## Sample Image(s)



## Sample Information

**Name:** Kratom Capsules  
**Lot Number:** 0003426  
**Description:** Hard-shell capsule  
**Condition:** Good  
**Job ID:** ISO05852  
**Sample ID:** I16285  
**Received:** 29DEC2025  
**Completed:** 01JAN2026  
**Issued:** 02JAN2026

## Test Results

### Microbiological Examination

Method Code: T005

Tested: 30DEC2025 | 1237

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	NMT 10,000,000 CFU/g	2,620	CFU/g	20 CFU/g	PASS
Total Yeast and Mold	NMT 100,000 CFU/g	240	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: 31DEC2025 | 1026

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 1.00	0.175	ug/g	0.006	PASS
Cadmium	NMT 0.40	0.059	ug/g	0.002	PASS
Mercury	NMT 0.20	0.016	ug/g	0.002	PASS
Lead	NMT 1.25	0.450	ug/g	0.002	PASS

## Additional Report Notes

N/A

## Revision History

Report ID: 89b7c2a1-3aeb-46cf-aaea-dbd1c8de9444  
 rev 00 - Initial release.

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

**Signature:**

*Tyler West*

**Position:**

Laboratory Director

**Department:**

Management

**Name:**

Tyler West

**Date:**

02JAN2026