

ge(s)



## Sample Information

**Name:** Kratom Leaf Powder  
**Lot Number:** 0003403  
**Description:** Finely ground plant material  
**Condition:** Good  
**Job ID:** ISO04948  
**Sample ID:** I13584  
**Received:** 10SEP2025  
**Completed:** 13SEP2025  
**Issued:** 16SEP2025

## ults

Alkaloids (UHPLC-DAD)		Method Code: T102	Tested: 13SEP2025	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ
	Report Results	1.24	w/w%	0.0029
Arginine	Report Results	<LOQ	w/w%	0.0029
	Report Results	0.227	w/w%	0.0029
	Report Results	0.175	w/w%	0.0029
	Report Results	0.350	w/w%	0.0029
Total Alkaloids	Report Results	1.99	w/w%	0.0029

Microbial Examination		Method Code: T005	Tested: 10SEP2025	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ
	NMT 10,000 CFU/g	<LOQ	CFU/g	20 CFU/g

## Report Notes

tion

---

been authorized for release from Cora Science by:

*Tyler West*

Tyler West

**Position:**

Laboratory Director

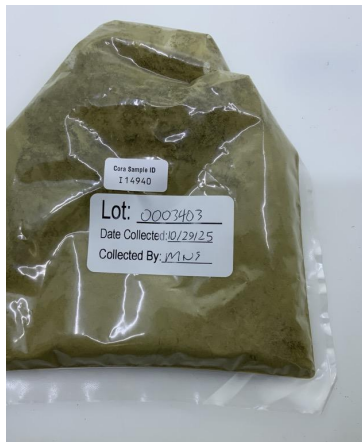
**Department:**

Management

**Date:**

16SEP2025

ge(s)



## Sample Information

**Name:** Kratom Powder  
**Lot Number:** 0003403  
**Description:** Finely ground plant material  
**Condition:** Good  
**Job ID:** ISO05396  
**Sample ID:** I14940  
**Received:** 30OCT2025  
**Completed:** 04NOV2025  
**Issued:** 05NOV2025

ults

## Microbiological Examination

Method Code: T005

Tested: 30OCT2025

AMETER	SPECIFICATION	RESULT	UNIT	LOQ
Bacterial Count	NMT 10,000,000 CFU/g	2,220	CFU/g	20 CFU/g
Mold	NMT 100,000 CFU/g	380	CFU/g	20 CFU/g
Yeast	NMT 10,000 CFU/g	<LOQ	CFU/g	20 CFU/g
Salmonella	Not Detected in 10 g	Not Detected	N/A	1 CFU/10g
Shigella	Not Detected in 25 g	Not Detected	N/A	1 CFU/25g

## Heavy Metals (ICP-MS)

Method Code: T301

Tested: 04NOV2025

ELEMENT	SPECIFICATION	RESULT	UNIT	LOQ
As	NMT 1.00	0.090	ug/g	0.006
Pb	NMT 0.40	<LOQ	ug/g	0.002
Cd	NMT 0.20	0.015	ug/g	0.002
Cr	NMT 1.25	0.730	ug/g	0.002

## Report Notes

been authorized for release from Cora Science by:

*Tyler West*

Tyler West

**Position:**

**Department:**

**Date:**

Laboratory Director

Management

05NOV2025