

ge(s)



Sample Information

Name: Kratom Leaf Powder
Lot Number: 0003366
Description: Finely ground plant material
Condition: Good
Job ID: ISO04590
Sample ID: I12510
Received: 31JUL2025
Completed: 03AUG2025
Issued: 06AUG2025

Results

Alkaloids (UHPLC-DAD)		Method Code: T102	Tested: 03AUG2025	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ
	Report Results	1.26	w/w%	0.0027
Magynine	Report Results	<LOQ	w/w%	0.0027
	Report Results	0.243	w/w%	0.0027
	Report Results	0.182	w/w%	0.0027
	Report Results	0.416	w/w%	0.0027
Alkaloids	Report Results	2.10	w/w%	0.0027

Microbial Examination		Method Code: T005	Tested: 31JUL2025	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ
	NMT 10,000 CFU/g	<LOQ	CFU/g	20 CFU/g

Report Notes

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been authorized for release from Cora Science by:

Tyler West

Tyler West

Position:

Department:

Date:

Laboratory Director

Management

06AUG2025

Super

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RAW LEAF

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Sample Information

Name: Kratom Leaf Powder (Capsules)
Lot Number: 0003366
Description: Hard-shell capsule
Condition: Good
Job ID: ISO04810
Sample ID: I13192
Received: 26AUG2025
Completed: 28AUG2025
Issued: 29AUG2025

Results

Microbial Examination

Method Code: T005

Tested: 26AUG2025

METER	SPECIFICATION	RESULT	UNIT	LOQ
Bacterial Count	NMT 10,000,000 CFU/g	400	CFU/g	20 CFU/g
Mold	NMT 100,000 CFU/g	<LOQ	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: 27AUG2025

METER	SPECIFICATION	RESULT	UNIT	LOQ
Lead	NMT 1.00	0.110	ug/g	0.006
Cadmium	NMT 0.40	<LOQ	ug/g	0.002
Mercury	NMT 0.20	0.011	ug/g	0.002
Asbestos	NMT 1.25	0.428	ug/g	0.002

Report Notes

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Position:

Laboratory Director

Department:

Management

Date:

29AUG2025

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