Certificate of Analysis

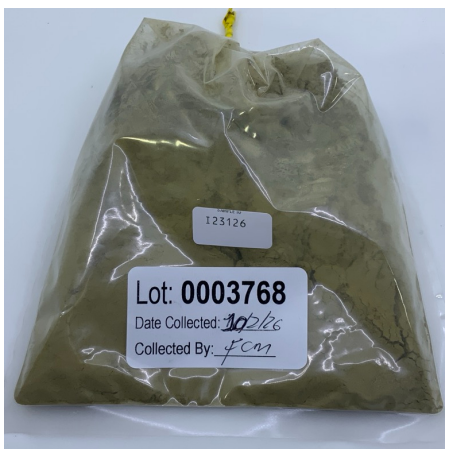
Customer Information

Client: Super Organics
Attention: (754) 247-9542
Address: 7901 4th St N, STE 300
St. Petersburg, FL 33702

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: 0003768
Description: Finely ground plant material
Condition: Good
Job ID: ISO08276
Sample ID: I23126
Received: 05OCT2026
Completed: 10OCT2026
Report Date: 12OCT2026

Test Results

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** **Tested: 10OCT2026 | 0706**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	MDL
Mitragynine	Report Results	1.16	w/w%	0.014	0.0054
7-Hydroxymitragynine	Report Results	ND	w/w%	0.014	0.0054
Paynantheine	Report Results	0.240	w/w%	0.014	0.0054
Speciogynine	Report Results	0.177	w/w%	0.014	0.0054
Speciociliatine	Report Results	0.383	w/w%	0.014	0.0054
Component Sum	Report Results	1.96	w/w%	0.014	0.0054

Microbial Examination **Method Code: T005** **Tested: 07OCT2026 | 1200**

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

Elemental Impurities (ICP-MS) **Method Code: T301** **Tested: 07OCT2026 | 1059**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 1.00	0.270	ug/g	0.006	PASS
Cadmium	NMT 0.40	0.020	ug/g	0.002	PASS
Mercury	NMT 0.20	0.014	ug/g	0.002	PASS
Lead	NMT 1.25	0.538	ug/g	0.002	PASS

Additional Report Notes

N/A

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Revision History

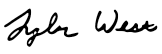
Report ID: 7ac9eaef-b73c-51e2-9e03-fa6ff7125180
rev 00 - Initial release.

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:		**Position:**	Laboratory Director
		Department:	Management
Name:	Tyler West	**Date:**	12OCT2026

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Certificate of Analysis

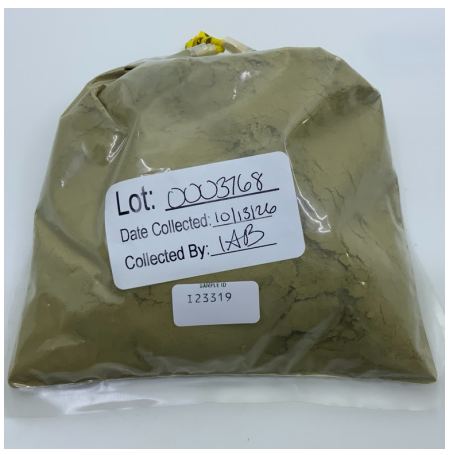
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Testing Facility

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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: 0003768
Description: Finely ground plant material
Condition: Good
Job ID: ISO08354
Sample ID: I23319
Received: 14OCT2026
Completed: 16OCT2026
Report Date: 16OCT2026

Test Results

Microbial Examination **Method Code: T005** **Tested: 16OCT2026 | 1431**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	NMT 10,000,000 CFU/g	190	CFU/g	20 CFU/g	PASS
Total Yeast and Mold	NMT 100,000 CFU/g	220	CFU/g	20 CFU/g	PASS
Total Coliforms	NMT 10,000 CFU/g	320	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 10 g	Not Detected	N/A	1 CFU/10g	PASS

Additional Report Notes

N/A

Revision History

Report ID: 58399a0a-c3d2-52f7-b260-15f5cb9a1aea
rev 00 - Initial release.

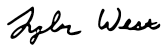
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Authorization

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

Signature:		**Position:**	Laboratory Director
		Department:	Management
Name:	Tyler West	**Date:**	16OCT2026

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