



Certificate of Analysis

Customer Information

Client: Kind Naturals, LLC
Attention: (407) 405-6027
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 Leaf Powder
Lot Number: 00088
Description: Finely ground plant material
Condition: Good
Job ID: ISO08167
Sample ID: I22823
Received: 17SEP2026
Completed: 24SEP2026
Report Date: 25SEP2026

Test Results

Mitragynine Derivatives [UHPLC-MS]

Method Code: T191

Tested: 24SEP2026 | 0248

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	MDL
7-hydroxymitragynine	Report Results	34.6	ug/g	7.9	2.6
9-hydroxycorynantheidine	Report Results	8.07	ug/g	7.9	2.6
Mitragynine Pseudoindoxyl	Report Results	<LOQ (7.00)	ug/g	7.9	2.6
7-acetoxymitragynine	Report Results	ND	ug/g	7.9	2.6
Dihydro-7-hydroxymitragynine (MGM-15)	Report Results	ND	ug/g	7.9	2.6
10-fluoro-dihydro-7-hydroxymitragynine (MGM-16)	Report Results	ND	ug/g	7.9	2.6
Component Sum	Report Results	49.6	ug/g	7.9	2.6

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 18SEP2026 | 1445

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	MDL
Mitragynine	Report Results	11.4	mg/g	0.14	0.053
7-Hydroxymitragynine	Report Results	ND	mg/g	0.14	0.053
Paynantheine	Report Results	2.28	mg/g	0.14	0.053
Speciogynine	Report Results	1.82	mg/g	0.14	0.053
Speciociliatine	Report Results	4.03	mg/g	0.14	0.053
Component Sum	Report Results	15.5	mg/g	0.14	0.053

Elemental Impurities (ICP-MS)

Method Code: T301

Tested: 18SEP2026 | 1254

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 2.00	0.097	ug/g	0.006	PASS
Cadmium	NMT 0.50	0.026	ug/g	0.002	PASS

This report, prepared by Cora Science, LLC, shall not be reproduced except in its entirety without prior written approval. All test articles are analyzed as received and the results relate only to the specific sample of material or product analyzed. Test methods are performed in a laboratory accredited to ISO/IEC 17025:2017 in the field of testing by PJLA (Accreditation #116374) or a registered outsourcing facility. Some test methods reported may fall outside the scope of L22-250 supplement.

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mercury	NMT 0.20	0.018	ug/g	0.002	PASS
Lead	NMT 5.00	0.390	ug/g	0.002	PASS

Microbial Examination		Method Code: T005		Tested: 21SEP2026 0920	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	NMT 10,000,000 CFU/g	25,600	CFU/g	20 CFU/g	PASS
Total Yeast and Mold	NMT 100,000 CFU/g	8,200	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

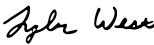
Report ID: 30a5ea25-5565-5973-b9e4-42665a0a8b39
rev 00 - Initial release.

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
Name:	Tyler West	Department:	Management
		Date:	25SEP2026