



Certificate of Analysis

Customer Information

Client: PrimoBotanicals LLC
Attention:
Address: 12094 Anderson Road #117
 Tampa, FL 33625

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: Premium Green Kratom
Lot Number: PGK0232
Description: Finely ground plant material
Condition: Good
Job ID: ISO06344
Sample ID: I17679
Received: 17FEB2026
Completed: 24FEB2026
Issued: 24FEB2026

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 24FEB2026 | 0141

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.63	w/w%	0.0056	N/A
7-Hydroxymitragynine	Report Results	0.00668	w/w%	0.00074	N/A
Paynantheine	Report Results	0.298	w/w%	0.0056	N/A
Speciogynine	Report Results	0.237	w/w%	0.0056	N/A
Speciociliatine	Report Results	0.547	w/w%	0.0056	N/A
Total Mitragyna Alkaloids	Report Results	2.71	w/w%	0.0056	N/A

Elemental Impurities (ICP-MS)

Method Code: T301

Tested: 19FEB2026 | 1540

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 2.00	0.381	ug/g	0.006	PASS
Cadmium	NMT 0.50	0.026	ug/g	0.002	PASS
Mercury	NMT 0.20	0.014	ug/g	0.002	PASS
Lead	NMT 5.00	1.25	ug/g	0.002	PASS

Microbiological Examination

Method Code: T005

Tested: 19FEB2026 | 1526

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	NMT 10,000,000 CFU/g	300	CFU/g	20 CFU/g	PASS
Total Yeast and Mold	NMT 100,000 CFU/g	<LOQ	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/25g	PASS
Salmonella spp.	Not Detected in 25 g	Not Detected	N/A	1 CFU/25g	PASS

Additional Report Notes

N/A

Revision History

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:

Tyler West

Position:

Laboratory Director

Department:

Management

Name:

Tyler West

Date:

24FEB2026

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