



Certificate of Analysis

Customer Information

Client: Prof Whyte's Kratom
Attention: (954) 470-1891
Address: 7901 SW 6th Ct, Suite 250B
 Plantation, FL 33324

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: Euphoria 200ct
Lot Number: 11121
Description: Hard-shell capsule
Condition: Good
Job ID: ISO06475
Sample ID: I18089
Received: 05MAR2026
Completed: 06MAR2026
Issued: 06MAR2026

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 05MAR2026 | 1922

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	7.46	mg/unit	0.029	N/A
7-Hydroxymitragynine	Report Results	0.0170	mg/unit	0.0076	N/A
Paynantheine	Report Results	1.40	mg/unit	0.029	N/A
Speciogynine	Report Results	1.05	mg/unit	0.029	N/A
Speciociliatine	Report Results	2.11	mg/unit	0.029	N/A
Total Mitragyna Alkaloids	Report Results	12.0	mg/unit	0.029	N/A

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 05MAR2026 | 1922

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.47	w/w%	0.0056	N/A
7-Hydroxymitragynine	Report Results	0.00336	w/w%	0.0015	N/A
Paynantheine	Report Results	0.276	w/w%	0.0056	N/A
Speciogynine	Report Results	0.206	w/w%	0.0056	N/A
Speciociliatine	Report Results	0.417	w/w%	0.0056	N/A
Total Mitragyna Alkaloids	Report Results	2.37	w/w%	0.0056	N/A

Moisture Content

Method Code: T505

Tested: 06MAR2026 | 1115

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Moisture	Report Results	6.08	%	0.1	N/A

7-Hydroxymitragynine Limit (0.04%)

Method Code: 813

Tested: 06MAR2026 | 1115

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
7-Hydroxymitragynine	NMT 400 PPM	36	ppm	16	PASS

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.506 grams. For potency analysis, the outer capsule shell was removed and not included in the w/w% potency or unit weight analysis. T813 results are reported on a dry-weight basis (DWB). Reported values converted from T102 results using the laboratory-measured moisture content by T505 for each sample:

DWB w/w% = (as-received w/w%) ÷ (1 – moisture%/100).

Revision History

Report ID: a7d55e6b-000a-44f6-8f58-bbedba953e78
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:

06MAR2026