



Certificate of Analysis

Customer Information

Client: Prof Whyte's Kratom
Attention: (754) 423-3127
Address: 7901 SW 6th Ct, 250B
 Plantation, Florida 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: PROF WHYTE'S EUPHORIA
Lot Number: 11751
Description: Finely ground plant material
Condition: Good
Job ID: ISO06843
Sample ID: I19106
Received: 15APR2026
Completed: 17APR2026
Issued: 17APR2026

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 17APR2026 | 0248

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.42	w/w%	0.0053	N/A
7-Hydroxymitragynine	Report Results	0.00620	w/w%	0.00071	N/A
Paynantheine	Report Results	0.248	w/w%	0.0053	N/A
Speciogynine	Report Results	0.195	w/w%	0.0053	N/A
Speciociliatine	Report Results	0.431	w/w%	0.0053	N/A
Total Mitragyna Alkaloids	Report Results	2.30	w/w%	0.0053	N/A

Moisture Content

Method Code: T505

Tested: 15APR2026 | 1446

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Moisture	Report Results	5.49	%	0.1	N/A

7-Hydroxymitragynine Limit (0.04%)

Method Code: 813

Tested: 17APR2026 | 0248

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
7-Hydroxymitragynine	NMT 400 PPM	66	ppm	8	PASS

Additional Report Notes

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: bd93a437-c703-430a-8d1f-95f26c9a72ae

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:

17APR2026