

Certificate of Analysis



Customer Information

Client: Konig Products LLC
Attention: (816) 920-1970
Address: 1501 Iron St.
North Kansas City, MO 64116

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: ON7-7OH (10mg)-Pseudo (10mg)-Blue
Lot Number: ON.1038
Description: Pressed Tablet
Condition: Good
Job ID: ISO04117
Sample ID: I10829
Received: 30MAY2025
Completed: 06JUN2025
Issued: 09JUN2025

Test Results

Mitragyna Alkaloids (UHPLC-DAD) Method Code: T102 Tested: 06JUN2025 | 1242

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	4.38	mg/unit	0.020	N/A
7-Hydroxymitragynine	Report Results	8.84	mg/unit	0.020	N/A
Mitragynine Pseudoindoxyl	Report Results	7.85	mg/unit	0.020	N/A
Mitraciliatine	Report Results	<LOQ	mg/unit	0.020	N/A
Speciociliatine	Report Results	0.113	mg/unit	0.020	N/A
Speciogynine	Report Results	0.0337	mg/unit	0.020	N/A
Paynantheine	Report Results	0.0441	mg/unit	0.020	N/A
Corynoxine	Report Results	<LOQ	mg/unit	0.020	N/A
Isorhynchophylline	Report Results	<LOQ	mg/unit	0.020	N/A
Mitraphylline	Report Results	<LOQ	mg/unit	0.020	N/A
Total Mitragyna Alkaloids	Report Results	21.3	mg/unit	0.020	N/A

Mitragyna Alkaloids (UHPLC-DAD) Method Code: T102 Tested: 06JUN2025 | 1242

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.658	w/w%	0.0029	N/A
7-Hydroxymitragynine	Report Results	1.33	w/w%	0.0029	N/A
Mitragynine Pseudoindoxyl	Report Results	1.18	w/w%	0.0029	N/A
Mitraciliatine	Report Results	<LOQ	w/w%	0.0029	N/A
Speciociliatine	Report Results	0.0169	w/w%	0.0029	N/A
Speciogynine	Report Results	0.00506	w/w%	0.0029	N/A
Paynantheine	Report Results	0.00662	w/w%	0.0029	N/A
Corynoxine	Report Results	<LOQ	w/w%	0.0029	N/A
Isorhynchophylline	Report Results	<LOQ	w/w%	0.0029	N/A
Mitraphylline	Report Results	<LOQ	w/w%	0.0029	N/A
Total Mitragyna Alkaloids	Report Results	3.19	w/w%	0.0029	N/A

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.

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.666 grams.

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:		Position:	Laboratory Director
		Department:	Management
Name:	Tyler West	Date:	09JUN2025