

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: ON7-3x-Sour Apple-30mg-7OH
Lot Number: ON.5550
Description: Pressed Tablet
Condition: Good
Job ID: ISO04117
Sample ID: I10833
Received: 30MAY2025
Completed: 06JUN2025
Issued: 09JUN2025

Test Results

Mitragyna Alkaloids (UHPLC-DAD)Method Code: T102Tested: 06JUN2025 | 2342

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	2.32	mg/unit	0.019	N/A
7-Hydroxymitragynine	Report Results	14.2	mg/unit	0.019	N/A
Mitragynine Pseudoindoxyl	Report Results	1.25	mg/unit	0.019	N/A
Mitraciliatine	Report Results	<LOQ	mg/unit	0.019	N/A
Speciociliatine	Report Results	0.0860	mg/unit	0.019	N/A
Speciogynine	Report Results	0.132	mg/unit	0.019	N/A
Paynantheine	Report Results	0.123	mg/unit	0.019	N/A
Corynoxine	Report Results	<LOQ	mg/unit	0.019	N/A
Isorhynchophylline	Report Results	<LOQ	mg/unit	0.019	N/A
Mitraphylline	Report Results	<LOQ	mg/unit	0.019	N/A
Total Mitragyna Alkaloids	Report Results	18.1	mg/unit	0.019	N/A

Mitragyna Alkaloids (UHPLC-DAD)Method Code: T102Tested: 06JUN2025 | 2342

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.361	w/w%	0.0030	N/A
7-Hydroxymitragynine	Report Results	2.21	w/w%	0.0030	N/A
Mitragynine Pseudoindoxyl	Report Results	0.194	w/w%	0.0030	N/A
Mitraciliatine	Report Results	<LOQ	w/w%	0.0030	N/A
Speciociliatine	Report Results	0.0134	w/w%	0.0030	N/A
Speciogynine	Report Results	0.0206	w/w%	0.0030	N/A
Paynantheine	Report Results	0.0191	w/w%	0.0030	N/A
Corynoxine	Report Results	<LOQ	w/w%	0.0030	N/A
Isorhynchophylline	Report Results	<LOQ	w/w%	0.0030	N/A
Mitraphylline	Report Results	<LOQ	w/w%	0.0030	N/A
Total Mitragyna Alkaloids	Report Results	2.82	w/w%	0.0030	N/A

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Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.642 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