

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)-Sour Apple  
**Lot Number:** ON.3117  
**Description:** Pressed Tablet  
**Condition:** Good  
**Job ID:** ISO04117  
**Sample ID:** I10828  
**Received:** 30MAY2025  
**Completed:** 06JUN2025  
**Issued:** 09JUN2025

Test Results

Mitragyna Alkaloids (UHPLC-DAD)Method Code: T102Tested: 06JUN2025 | 1133

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.412	mg/unit	0.019	N/A
7-Hydroxymitragynine	Report Results	6.21	mg/unit	0.019	N/A
Mitragynine Pseudoindoxyl	Report Results	0.436	mg/unit	0.019	N/A
Mitraciliatine	Report Results	<LOQ	mg/unit	0.019	N/A
Speciociliatine	Report Results	0.0195	mg/unit	0.019	N/A
Speciogynine	Report Results	0.0338	mg/unit	0.019	N/A
Paynantheine	Report Results	0.0215	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	7.14	mg/unit	0.019	N/A

Mitragyna Alkaloids (UHPLC-DAD)Method Code: T102Tested: 06JUN2025 | 1133

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.0640	w/w%	0.0029	N/A
7-Hydroxymitragynine	Report Results	0.965	w/w%	0.0029	N/A
Mitragynine Pseudoindoxyl	Report Results	0.0677	w/w%	0.0029	N/A
Mitraciliatine	Report Results	<LOQ	w/w%	0.0029	N/A
Speciociliatine	Report Results	0.00302	w/w%	0.0029	N/A
Speciogynine	Report Results	0.00525	w/w%	0.0029	N/A
Paynantheine	Report Results	0.00334	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	1.11	w/w%	0.0029	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 0.644 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:

<b>Signature:</b>		<b>Position:</b>	Laboratory Director
		<b>Department:</b>	Management
<b>Name:</b>	Tyler West	<b>Date:</b>	09JUN2025