

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-Energy-60mg-Pseudo-Sour Apple  
**Lot Number:** 7.3441  
**Description:** Ready-to-drink botanical infused beverage  
**Condition:** Good  
**Job ID:** ISO04344  
**Sample ID:** I11750  
**Received:** 27JUN2025  
**Completed:** 05JUL2025  
**Issued:** 08JUL2025

Test Results

Mitragyna Alkaloids (UHPLC-DAD) Method Code: T102 Tested: 05JUL2025 | 0603

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	15.3	mg/unit	0.25	N/A
7-Hydroxymitragynine	Report Results	61.1	mg/unit	0.25	N/A
Mitragynine Pseudoindoxyl	Report Results	10.4	mg/unit	0.25	N/A
Mitraciliatine	Report Results	<LOQ	mg/unit	0.25	N/A
Speciociliatine	Report Results	1.11	mg/unit	0.25	N/A
Speciogynine	Report Results	1.32	mg/unit	0.25	N/A
Paynantheine	Report Results	1.28	mg/unit	0.25	N/A
Coryantheidine	Report Results	0.757	mg/unit	0.25	N/A
Corynoxine	Report Results	<LOQ	mg/unit	0.25	N/A
Isorhynchophylline	Report Results	<LOQ	mg/unit	0.25	N/A
Mitraphylline	Report Results	<LOQ	mg/unit	0.25	N/A
Total Mitragyna Alkaloids	Report Results	91.3	mg/unit	0.25	N/A

Mitragyna Alkaloids (UHPLC-DAD) Method Code: T102 Tested: 05JUL2025 | 0603

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.0489	w/w%	0.00079	N/A
7-Hydroxymitragynine	Report Results	0.196	w/w%	0.00079	N/A
Mitragynine Pseudoindoxyl	Report Results	0.0334	w/w%	0.00079	N/A
Mitraciliatine	Report Results	<LOQ	w/w%	0.00079	N/A
Speciociliatine	Report Results	0.00356	w/w%	0.00079	N/A
Speciogynine	Report Results	0.00422	w/w%	0.00079	N/A
Paynantheine	Report Results	0.00409	w/w%	0.00079	N/A
Coryantheidine	Report Results	0.00242	w/w%	0.00079	N/A
Corynoxine	Report Results	<LOQ	w/w%	0.00079	N/A
Isorhynchophylline	Report Results	<LOQ	w/w%	0.00079	N/A
Mitraphylline	Report Results	<LOQ	w/w%	0.00079	N/A
Total Mitragyna Alkaloids	Report Results	0.292	w/w%	0.00079	N/A

## Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured density of 1.042 g/mL and package specified fill volume of 60.0 mL.

## 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>	08JUL2025