# 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-Strawberry-30mg-Pseudo

**Lot Number:** ON.9553 **Description:** Pressed Tablet

Condition: Good

Job ID: ISO04117

Sample ID: I10832

Received: 30MAY2025

Completed: 06JUN2025

Issued: 09JUN2025

### Test Results

Mitragyna Alkaloids (UHPLC-DAD)	Method Code: T102	Tested: 06JUN2025   2233

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	2.12	mg/unit	0.019	N/A
7-Hydroxymitragynine	Report Results	0.115	mg/unit	0.019	N/A
Mitragynine Pseudoindoxyl	Report Results	12.3	mg/unit	0.019	N/A
Mitraciliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.019</td><td>N/A</td></loq<>	mg/unit	0.019	N/A
Speciociliatine	Report Results	0.161	mg/unit	0.019	N/A
Speciogynine	Report Results	0.180	mg/unit	0.019	N/A
Paynantheine	Report Results	0.172	mg/unit	0.019	N/A
Corynoxine	Report Results	<loq< td=""><td>mg/unit</td><td>0.019</td><td>N/A</td></loq<>	mg/unit	0.019	N/A
Isorhynchophylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.019</td><td>N/A</td></loq<>	mg/unit	0.019	N/A
Mitraphylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.019</td><td>N/A</td></loq<>	mg/unit	0.019	N/A
Total Mitragyna Alkaloids	Report Results	15.1	mg/unit	0.019	N/A

Mitragyna Alkaloids (UHPLC-DAD) Method Code: T102 Tested: 06JUN2025 | 2233

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.341	w/w%	0.0031	N/A
7-Hydroxymitragynine	Report Results	0.0186	w/w%	0.0031	N/A
Mitragynine Pseudoindoxyl	Report Results	1.98	w/w%	0.0031	N/A
Mitraciliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.0031</td><td>N/A</td></loq<>	w/w%	0.0031	N/A
Speciociliatine	Report Results	0.0259	w/w%	0.0031	N/A
Speciogynine	Report Results	0.0290	w/w%	0.0031	N/A
Paynantheine	Report Results	0.0277	w/w%	0.0031	N/A
Corynoxine	Report Results	<loq< td=""><td>w/w%</td><td>0.0031</td><td>N/A</td></loq<>	w/w%	0.0031	N/A
Isorhynchophylline	Report Results	<loq< td=""><td>w/w%</td><td>0.0031</td><td>N/A</td></loq<>	w/w%	0.0031	N/A
Mitraphylline	Report Results	<loq< td=""><td>w/w%</td><td>0.0031</td><td>N/A</td></loq<>	w/w%	0.0031	N/A
Total Mitragyna Alkaloids	Report Results	2.42	w/w%	0.0031	N/A

## Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.621 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

Name: Tyler West Department: Management 09JUN2025