# 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-Pseudo (10mg)-Strawberry

Lot Number: ON.4394

**Description:** Pressed Tablet

Condition: Good

Job ID: ISO04117

Sample ID: I10827

Received: 30MAY2025

Completed: 06JUN2025 lssued: 09JUN2025

#### Test Results

Mitragyna Alkaloids (UHPLC-DAD) Method Code: T102 Tested: 06JUN2025 | 0822

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	1.03	mg/unit	0.019	N/A	
7-Hydroxymitragynine	Report Results	0.0572	mg/unit	0.019	N/A	
Mitragynine Pseudoindoxyl	Report Results	6.69	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	0.0467	mg/unit	0.019	N/A	
Speciogynine	Report Results	0.0785	mg/unit	0.019	N/A	
Paynantheine	Report Results	0.0672	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	7.96	mg/unit	0.019	N/A	

Mitragyna Alkaloids (UHPLC-DAD) Method Code: T102 Tested: 06JUN2025 | 0822

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.158	w/w%	0.0029	N/A
7-Hydroxymitragynine	Report Results	0.00883	w/w%	0.0029	N/A
Mitragynine Pseudoindoxyl	Report Results	1.03	w/w%	0.0029	N/A
Mitraciliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.0029</td><td>N/A</td></loq<>	w/w%	0.0029	N/A
Speciociliatine	Report Results	0.00722	w/w%	0.0029	N/A
Speciogynine	Report Results	0.0121	w/w%	0.0029	N/A
Paynantheine	Report Results	0.0104	w/w%	0.0029	N/A
Corynoxine	Report Results	<loq< td=""><td>w/w%</td><td>0.0029</td><td>N/A</td></loq<>	w/w%	0.0029	N/A
Isorhynchophylline	Report Results	<loq< td=""><td>w/w%</td><td>0.0029</td><td>N/A</td></loq<>	w/w%	0.0029	N/A
Mitraphylline	Report Results	<loq< td=""><td>w/w%</td><td>0.0029</td><td>N/A</td></loq<>	w/w%	0.0029	N/A
Total Mitragyna Alkaloids	Report Results	1.23	w/w%	0.0029	N/A

### Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.647 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