



# Certificate of Analysis

## Customer Information

**Client:** Fix  
**Attention:**  
**Address:** Atlanta, 30071

## 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:** Fix 5CT - 30mg Pseudo Tablet  
**Description:** Pressed Tablet  
**Condition:** Good  
**Job ID:** ISO04439  
**Sample ID: Received:** I12066  
**Completed:** 14JUL2025  
**Issued:** 18JUL2025  
 21JUL2025

## Test Results

### Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 18JUL2025 | 0701

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	3.14	mg/unit	0.020	N/A
7-Hydroxymitragynine	Report Results	0.1282	mg/unit	0.020	N/A
Mitragynine Pseudoindoxyl	Report Results	24.4	mg/unit	0.020	N/A
Mitraciliatine	Report Results	<LOQ	mg/unit	0.020	N/A
Speciociliatine	Report Results	0.238	mg/unit	0.020	N/A
Speciogynine	Report Results	0.0496	mg/unit	0.020	N/A
Paynantheine	Report Results	0.0500	mg/unit	0.020	N/A
Corynantheidine	Report Results	<LOQ	mg/unit	0.020	N/A
Corynoxine	Report Results	<LOQ	mg/unit	0.020	N/A
Isorhynchophylline	Report Results	<LOQ	mg/unit	0.020	N/A
Mitraphylline	Report Results	<LOQ	mg/unit	0.020	N/A
Total Mitragyna Alkaloids	Report Results	28.0	mg/unit	0.020	N/A

### Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 18JUL2025 | 0701

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.240	w/w%	0.0031	N/A
7-Hydroxymitragynine	Report Results	0.00982	w/w%	0.0031	N/A
Mitragynine Pseudoindoxyl	Report Results	1.86	w/w%	0.0031	N/A
Mitraciliatine	Report Results	<LOQ	w/w%	0.0031	N/A
Speciociliatine	Report Results	0.0182	w/w%	0.0031	N/A
Speciogynine	Report Results	0.00380	w/w%	0.0031	N/A
Paynantheine	Report Results	0.00383	w/w%	0.0031	N/A
Corynantheidine	Report Results	<LOQ	w/w%	0.0031	N/A

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Corynoxine	Report Results	<LOQ	w/w%	0.0031	N/A
Isorhynchophylline	Report Results	<LOQ	w/w%	0.0031	N/A
Mitraphylline	Report Results	<LOQ	w/w%	0.0031	N/A
Total Mitragyna Alkaloids	Report Results	2.14	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 0.653 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:**

24JUL2025