

# Certificate of Analysis



## Customer Information

**Client:** Truly 7  
**Attention:**  
**Address:**

## 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:** COLLECTIVE-7OH-50MG-CHERRY-5CT  
**Lot Number:** 43871  
**Description:** Pressed Tablet  
**Condition:** Good  
**Job ID:** ISO04309  
**Sample ID:** I11623  
**Received:** 24JUN2025  
**Completed:** 26JUN2025  
**Issued:** 27JUN2025

## Test Results

### Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 26JUN2025 | 1916

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.542	mg/unit	0.019	N/A
7-Hydroxymitragynine	Report Results	40.6	mg/unit	0.019	N/A
Mitragynine Pseudoindoxyl	Report Results	3.89	mg/unit	0.019	N/A
Mitraciliatine	Report Results	<LOQ	mg/unit	0.019	N/A
Speciociliatine	Report Results	<LOQ	mg/unit	0.019	N/A
Speciogynine	Report Results	0.0277	mg/unit	0.019	N/A
Paynantheine	Report Results	<LOQ	mg/unit	0.019	N/A
Coryantheidine	Report Results	0.0602	mg/unit	0.019	N/A
Corynoxine	Report Results	0.0429	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	45.1	mg/unit	0.019	N/A

### Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 26JUN2025 | 1916

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.0859	w/w%	0.0030	N/A
7-Hydroxymitragynine	Report Results	6.43	w/w%	0.0030	N/A
Mitragynine Pseudoindoxyl	Report Results	0.617	w/w%	0.0030	N/A
Mitraciliatine	Report Results	<LOQ	w/w%	0.0030	N/A
Speciociliatine	Report Results	<LOQ	w/w%	0.0030	N/A
Speciogynine	Report Results	0.00439	w/w%	0.0030	N/A
Paynantheine	Report Results	<LOQ	w/w%	0.0030	N/A
Coryantheidine	Report Results	0.00953	w/w%	0.0030	N/A
Corynoxine	Report Results	0.00679	w/w%	0.0030	N/A
Iisorhynchophylline	Report Results	<LOQ	w/w%	0.0030	N/A
Mitraphylline	Report Results	<LOQ	w/w%	0.0030	N/A
Total Mitragyna Alkaloids	Report Results	7.15	w/w%	0.0030	N/A

## Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.631 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>Name:</b>	Tyler West	<b>Department:</b>	Management
		<b>Date:</b>	27JUN2025