



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-RED Strawberry Lemonade
Lot Number: 68820
Description: Pressed Tablet
Condition: Good
Job ID: ISO04439
Sample ID: I12072
Received: 14JUL2025
Completed: 18JUL2025
Issued: 21JUL2025

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 18JUL2025 | 1357

| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES |
|---------------------------|----------------|--------|---------|-------|-------|
| Mitragynine | Report Results | 1.22 | mg/unit | 0.019 | N/A |
| 7-Hydroxymitragynine | Report Results | 36.9 | mg/unit | 0.019 | N/A |
| Mitragynine Pseudoindoxyl | Report Results | 5.97 | 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 | 0.0407 | mg/unit | 0.019 | N/A |
| Paynantheine | Report Results | 0.0438 | mg/unit | 0.019 | N/A |
| Coryantheidine | Report Results | 0.0342 | mg/unit | 0.019 | N/A |
| Corynoxine | Report Results | <LOQ | 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 | 44.2 | mg/unit | 0.019 | N/A |

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 18JUL2025 | 1357

| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES |
|---------------------------|----------------|---------|------|--------|-------|
| Mitragynine | Report Results | 0.189 | w/w% | 0.0029 | N/A |
| 7-Hydroxymitragynine | Report Results | 5.71 | w/w% | 0.0029 | N/A |
| Mitragynine Pseudoindoxyl | Report Results | 0.923 | w/w% | 0.0029 | N/A |
| Mitraciliatine | Report Results | <LOQ | w/w% | 0.0029 | N/A |
| Speciociliatine | Report Results | <LOQ | w/w% | 0.0029 | N/A |
| Speciogynine | Report Results | 0.00629 | w/w% | 0.0029 | N/A |
| Paynantheine | Report Results | 0.00677 | w/w% | 0.0029 | N/A |
| Coryantheidine | Report Results | 0.00529 | w/w% | 0.0029 | N/A |

| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES |
|---------------------------|----------------|--------|------|--------|-------|
| Corynoxine | Report Results | <LOQ | w/w% | 0.0029 | N/A |
| Isorhynchophylline | Report Results | <LOQ | w/w% | 0.0029 | N/A |
| Mitraphylline | Report Results | <LOQ | w/w% | 0.0029 | N/A |
| Total Mitragyna Alkaloids | Report Results | 6.84 | 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 |
| | | Date: | 21JUL2025 |