



# Certificate of Analysis

## Customer Information

**Client:** Empowered Creations, LLC  
**Attention:** +1 (830) 660-9770  
**Address:** 321 W. Ben White Blvd, Suite 103  
 Austin, TX 78704

## 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:** PROF WHYTE'S UPLIFT  
**Lot Number:** 11743  
**Description:** Finely ground plant material  
**Condition:** Good  
**Job ID:** ISO06556  
**Sample ID:** I18327  
**Received:** 16MAR2026  
**Completed:** 17MAR2026  
**Issued:** 18MAR2026

## Test Results

### Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 16MAR2026 | 1718

| PARAMETER                 | SPECIFICATION  | RESULT  | UNIT | LOQ    | NOTES |
|---------------------------|----------------|---------|------|--------|-------|
| Mitragynine               | Report Results | 1.43    | w/w% | 0.0052 | N/A   |
| 7-Hydroxymitragynine      | Report Results | 0.00226 | w/w% | 0.0014 | N/A   |
| Paynantheine              | Report Results | 0.271   | w/w% | 0.0052 | N/A   |
| Speciogynine              | Report Results | 0.205   | w/w% | 0.0052 | N/A   |
| Speciociliatine           | Report Results | 0.412   | w/w% | 0.0052 | N/A   |
| Total Mitragyna Alkaloids | Report Results | 2.32    | w/w% | 0.0052 | N/A   |

### Moisture Content

Method Code: T505

Tested: 17MAR2026 | 0937

| PARAMETER | SPECIFICATION  | RESULT | UNIT | LOQ | NOTES |
|-----------|----------------|--------|------|-----|-------|
| Moisture  | Report Results | 5.38   | %    | 0.1 | N/A   |

### 7-Hydroxymitragynine Limit (0.04%)

Method Code: 813

Tested: 17MAR2026 | 0937

| PARAMETER            | SPECIFICATION | RESULT | UNIT | LOQ | NOTES |
|----------------------|---------------|--------|------|-----|-------|
| 7-Hydroxymitragynine | NMT 400 PPM   | 24     | ppm  | 15  | PASS  |

## Additional Report Notes

T813 results are reported on a dry-weight basis (DWB). Reported values converted from T102 results using the laboratory-measured moisture content by T505 for each sample:

DWB w/w% = (as-received w/w%) ÷ (1 – moisture%/100).

## Revision History

Report ID: 033473f1-ac08-43da-b93c-f2988afe13d0

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:**

18MAR2026