

# Certificate of Analysis



## Customer Information

**Client:** TestMyKratom  
**Attention:** test.my.kratom@gmail.com  
**Address:** 18117 Biscayne Blvd, Suite #4220  
 Miami, FL 33160

## 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:** Kratom Kulture 7OHMZ  
**Lot Number:** 2024-06  
**Description:** Liquid botanical extract  
**Condition:** Good  
**Job ID:** ISO02138  
**Sample ID:** I04936  
**Received:** 10JUN2024  
**Completed:** 17JUN2024  
**Issued:** 10JUL2024

## Test Results

### Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 17JUN2024 | 0108

| PARAMETER                 | SPECIFICATION  | RESULT | UNIT | LOQ   | NOTES |
|---------------------------|----------------|--------|------|-------|-------|
| Mitragynine               | Report Results | 0.177  | w/w% | 0.009 | N/A   |
| 7-Hydroxymitragynine      | Report Results | <LOQ   | w/w% | 0.002 | N/A   |
| Paynantheine              | Report Results | 0.123  | w/w% | 0.009 | N/A   |
| Speciogynine              | Report Results | 0.101  | w/w% | 0.009 | N/A   |
| Speciociliatine           | Report Results | 0.355  | w/w% | 0.009 | N/A   |
| Total Mitragyna Alkaloids | Report Results | 0.756  | w/w% | 0.009 | N/A   |

### Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 17JUN2024 | 0108

| PARAMETER                 | SPECIFICATION  | RESULT | UNIT  | LOQ  | NOTES |
|---------------------------|----------------|--------|-------|------|-------|
| Mitragynine               | Report Results | 1.86   | mg/mL | 0.10 | N/A   |
| 7-Hydroxymitragynine      | Report Results | <LOQ   | mg/mL | 0.03 | N/A   |
| Paynantheine              | Report Results | 1.29   | mg/mL | 0.10 | N/A   |
| Speciogynine              | Report Results | 1.06   | mg/mL | 0.10 | N/A   |
| Speciociliatine           | Report Results | 3.73   | mg/mL | 0.10 | N/A   |
| Total Mitragyna Alkaloids | Report Results | 7.93   | mg/mL | 0.10 | N/A   |

## Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/mL using a laboratory measured density of 1.050 g/mL.

## Revision History

rev 00 - Initial release.

rev 01 - Updated customer address and contact information.

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## Abbreviations

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**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

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## Authorization

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This report has been authorized for release from Cora Science by:

**Signature:**



**Position:**

Laboratory Director

**Department:**

Management

**Name:**

Tyler West

**Date:**

10JUL2024