

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: Hydroxie
Lot Number: 2024-06
Description: Pressed Tablet
Condition: Good
Job ID: ISO02190
Sample ID: I05088
Received: 25JUN2024
Completed: 04JUL2024
Issued: 09JUL2024

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 04JUL2024 | 1552

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.178	w/w%	0.015	N/A
7-Hydroxymitragynine	Report Results	1.50	w/w%	0.004	N/A
Paynantheine	Report Results	<LOQ	w/w%	0.015	N/A
Speciogynine	Report Results	<LOQ	w/w%	0.015	N/A
Speciociliatine	Report Results	<LOQ	w/w%	0.015	N/A
Total Mitragyna Alkaloids	Report Results	1.68	w/w%	0.015	N/A

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 04JUL2024 | 1552

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.15	mg/unit	0.10	N/A
7-Hydroxymitragynine	Report Results	9.63	mg/unit	0.03	N/A
Paynantheine	Report Results	<LOQ	mg/unit	0.10	N/A
Speciogynine	Report Results	<LOQ	mg/unit	0.10	N/A
Speciociliatine	Report Results	<LOQ	mg/unit	0.10	N/A
Total Mitragyna Alkaloids	Report Results	10.8	mg/unit	0.10	N/A

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.642 grams.

Revision History

rev 00 - Initial release.

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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:	09JUL2024