# Certificate of Analysis



TestMyKratom.org

**Customer Information** 

TestMyKratom.org **Client:** 

test.my.kratom@gmail.com **Attention:** 

18117 Biscayne Blvd, Suite #4220 **Address:** 

Miami, FL 33160

**Testing Facility** 

Cora Science, LLC

8000 Anderson Square, STE 113
Austin Toyot 707 **Address** 

Austin, Texas 78757

**Contact:** info@corascience.com

(512) 856-5007

#### Sample Image(s)





#### Sample Information

Jubi 7-OH tablet Name: 2025-03 **Lot Number:** 

**Pressed Tablet Description:** 

**Condition:** Good Job ID: ISO03646 **Sample ID:** 109471 **Received:** 27MAR2025 **Completed:** 01APR2025 **Issued:** 03APR2025

# Test Results ratom.org

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** Tested: 01APR2025 | 1738

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.572	mg/unit	0.01	N/A
7-Hydroxymitragynine	Report Results	13.1	mg/unit	0.01	N/A
Mitragynine Pseudoindoxyl	Report Results	0.284	mg/unit	0.019	N/A
Mitraciliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.01</td><td>N/A</td></loq<>	mg/unit	0.01	N/A
Speciociliatine	Report Results	<loq< td=""><td>TeS mg/unit</td><td>0.01</td><td>N/A</td></loq<>	TeS mg/unit	0.01	N/A
Speciogynine	Report Results	0.055	mg/unit	0.01	N/A
Paynantheine	Report Results	0.086	mg/unit	0.01	N/A
Corynoxine	Report Results	0.025	mg/unit	0.01	N/A
Isorhynchophylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.01</td><td>N/A</td></loq<>	mg/unit	0.01	N/A
Mitraphylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.01</td><td>N/A</td></loq<>	mg/unit	0.01	N/A
Total Mitragyna Alkaloids	Report Results	14.1	mg/unit	0.01	N/A

Method Code: T102 Tested: 01APR2025 | 1738 Mitragyna Alkaloids (UHPLC-DAD)

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	0.113	w/w%	0.002	N/A	
7-Hydroxymitragynine	Report Results	2.60	w/w%	0.002	N/A	
Mitragynine Pseudoindoxyl	Report Results	0.056	w/w%	0.002	N/A	
Mitraciliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.002</td><td>N/A</td><td></td></loq<>	w/w%	0.002	N/A	
Speciociliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.002</td><td>N/A</td><td></td></loq<>	w/w%	0.002	N/A	
Speciogynine	Report Results	0.011	w/w%	0.002	N/A	
Paynantheine	Report Results	0.017	w/w%	0.002	N/A	90
Corynoxine	Report Results	0.005	w/w%	0.002	N/A	
Isorhynchophylline	Report Results	<loq< td=""><td>w/w%</td><td>0.002</td><td>N/A</td><td></td></loq<>	w/w%	0.002	N/A	
Mitraphylline	Report Results	<loq< td=""><td>w/w%</td><td>0.002</td><td>N/A</td><td></td></loq<>	w/w%	0.002	N/A	
Total Mitragyna Alkaloids	Report Results	2.80	w/w%	0.002	N/A	

Residual Solvents: Class I (GC-MS) Method Code: T201 Tested: 28MAR2025 | 0726

PARAMETER	<b>SPECIFICATION</b>	RESULT	UNIT	LOQ	NOTES
1,1-Dichloroethene	NMT 8	<loq< td=""><td>ug/g</td><td>0.40</td><td>PASS</td></loq<>	ug/g	0.40	PASS
1,1,1-Trichloroethane	NMT 1500	<loq< td=""><td>ug/g</td><td>75</td><td>PASS</td></loq<>	ug/g	75	PASS
Tetrachloromethane	NMT 4	<loq< td=""><td>ug/g</td><td>0.20</td><td>PASS</td></loq<>	ug/g	0.20	PASS
Benzene	NMT 2	Test < LOQ	ug/g	0.10 est	PASS
1,2-Dichloroethane	NMT 5	<loq< td=""><td>ug/g</td><td>0.25</td><td>PASS</td></loq<>	ug/g	0.25	PASS

Residual Solvents: Class II (GC-MS) Method Code: T201 Tested: 28MAR2025 | 0726

PARAMETER	<b>SPECIFICATION</b>	RESULT	UNIT	LOQ	NOTES	
Methanol	NMT 3000	<loq< td=""><td>ug/g</td><td>300</td><td>PASS</td><td></td></loq<>	ug/g	300	PASS	
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>eton4Drg</td><td>PASS</td><td></td></loq<>	ug/g	eton4Drg	PASS	
Dichloromethane	NMT 600	<loq< td=""><td>ug/g ug/g</td><td>15</td><td>PASS</td><td></td></loq<>	ug/g ug/g	15	PASS	
1,2-Dichloroethene, (E)	NMT 1870	<loq< td=""><td>ug/g</td><td>47</td><td>PASS</td><td>Te</td></loq<>	ug/g	47	PASS	Te
1,2-Dichloroethene, (Z)	NMT 1870	<loq< td=""><td>ug/g</td><td>47</td><td>PASS</td><td></td></loq<>	ug/g	47	PASS	
Tetrahydrofuran	NMT 720	<loq< td=""><td>ug/g</td><td>18</td><td>PASS</td><td></td></loq<>	ug/g	18	PASS	
Cyclohexane	NMT 3880	<loq< td=""><td>ug/g</td><td>97</td><td>PASS</td><td></td></loq<>	ug/g	97	PASS	
Methylcyclohexane	NMT 1180	<loq< td=""><td>ug/g</td><td>30</td><td>PASS</td><td></td></loq<>	ug/g	30	PASS	
1,4-Dioxane	NMT 380	<loq< td=""><td>ug/g</td><td>38</td><td>PASS</td><td></td></loq<>	ug/g	38	PASS	
Toluene	NMT 890	<loq< td=""><td>ug/g</td><td>22</td><td>PASS</td><td></td></loq<>	ug/g	22	PASS	
Chlorobenzene Ethylbenzene	NMT 360	<loq< td=""><td>n.org ug/g</td><td>9.0</td><td>PASS</td><td>0.0</td></loq<>	n.org ug/g	9.0	PASS	0.0
Ethylbenzene	NMT 2170	<loq< td=""><td>ug/g</td><td>54</td><td>PASS</td><td></td></loq<>	ug/g	54	PASS	
o/p-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>54</td><td>PASS</td><td></td></loq<>	ug/g	54	PASS	
m-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>54</td><td>PASS</td><td></td></loq<>	ug/g	54	PASS	
Isopropylbenzene	NMT 70	<loq< td=""><td>ug/g</td><td>1.8</td><td>PASS</td><td></td></loq<>	ug/g	1.8	PASS	
Hexane	NMT 290	<loq< td=""><td>ug/g</td><td>7.3</td><td>PASS</td><td></td></loq<>	ug/g	7.3	PASS	
Nitromethane	NMT 50	<loq< td=""><td>ug/g</td><td>1.3</td><td>PASS</td><td></td></loq<>	ug/g	1.3	PASS	
Chloroform	NMT 60	<loq< td=""><td>ug/g</td><td>1.5</td><td>PASS</td><td></td></loq<>	ug/g	1.5	PASS	
1,2-Dimethoxyethane	NMT 100	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td><td></td></loq<>	ug/g	2.5	PASS	
Trichloroethene	NMT 80	<loq< td=""><td>ug/g</td><td>atoma.org</td><td>PASS</td><td></td></loq<>	ug/g	atoma.org	PASS	
Pyridine	NMT 200	<loq< td=""><td>ug/g/Kra</td><td>5.0</td><td>PASS</td><td>-</td></loq<>	ug/g/Kra	5.0	PASS	-
2-Hexanone	NMT 50	<loq< td=""><td>ug/g</td><td>5.0</td><td>PASS</td><td>T</td></loq<>	ug/g	5.0	PASS	T
Tetralin	NMT 100	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td><td></td></loq<>	ug/g	2.5	PASS	

Residual Solvents: Class III (GC-MS) Method Code: T201 Tested: 28MAR2025 | 0726

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Pentane	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Ethanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Diethyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Acetone	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Ethyl Formate	NMT 5000	<loq< td=""><td>org <sub>ug/g</sub></td><td>125</td><td>PASS</td><td>org</td></loq<>	org <sub>ug/g</sub>	125	PASS	org
Isopropanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Methyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Methyl tert-Butyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
2-Butanone	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Ethyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
2-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
2-Methyl-1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Isopropyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>ator125rg</td><td>PASS</td><td></td></loq<>	ug/g	ator125rg	PASS	
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>Test</td></loq<>	ug/g	125	PASS	Test
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>100</td></loq<>	ug/g	125	PASS	100
Propyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
4-Methyl-2-Pentanone	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Isoamyl Alcohol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Isobutyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
1-Pentanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	
Butyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>oro</td></loq<>	ug/g	125	PASS	oro
Dimethylsulfoxide  Anisole	NMT 5000	<loq< td=""><td>ot 5 ug/g</td><td>125</td><td>PASS</td><td>018</td></loq<>	ot 5 ug/g	125	PASS	018
Anisole	NMT 5000 Tes	<loq< td=""><td>ug/g</td><td>125 est</td><td>PASS</td><td></td></loq<>	ug/g	125 est	PASS	

## Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.505 grams.

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## **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:

Tyler West Name:

Date:

Position: Laboratory Director

Department: Management

03APR2025

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