Certificate of Analysis



TestM

TestMyKratom.org

Customer Information

Client: TestMyKratom 2

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

18117 Biscayne Blvd, Suite #4220 Address:

Miami, FL 33160

Testing Facility

Lab: Cora Science, LLC

8000 Anderson Square, STE 113 Austin, Texas 78757 **Address**

Contact: info@corascience.com

(512) 856-5007

Sample Image(s)

Kratom.org



Sample Information

Name: Press'd **Lot Number:** 2024-06 **Description: Pressed Tablet**

Condition: Good Job ID: ISO02190 **Sample ID:** 105085 **Received:** 25JUN2024 **Completed:** 27JUN2024 Issued: 10JUL2024

Test Results ratom.org

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** Tested: 26JUN2024 | 1344

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	<loq< td=""><td>mg/unit</td><td>0.07</td><td>N/A</td></loq<>	mg/unit	0.07	N/A
7-Hydroxymitragynine	Report Results	13.4	mg/unit	0.02	N/A
Paynantheine	Report Results	<loq< td=""><td>mg/unit</td><td>0.07</td><td>N/A</td></loq<>	mg/unit	0.07	N/A
Speciogynine	Report Results	<loq< td=""><td>mg/unit</td><td>0.07</td><td>N/A</td></loq<>	mg/unit	0.07	N/A
Speciociliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.07</td><td>N/A</td></loq<>	mg/unit	0.07	N/A
Total Mitragyna Alkaloids	Report Results	13.4	mg/unit	0.07	N/A

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** Tested: 26JUN2024 | 1344

	PARAMETER	SPECIFICATION	RESULT	Org UNIT	LOQ	NOTES
Mitra	gynine	Report Results	<loq< td=""><td>w/w%</td><td>0.011</td><td>N/A</td></loq<>	w/w%	0.011	N/A
7-Hyd	droxymitragynine	Report Results	2.05	w/w%	0.003	N/A
Payna	antheine	Report Results	<loq< td=""><td>w/w%</td><td>0.011</td><td>N/A</td></loq<>	w/w%	0.011	N/A
Speci	ogynine	Report Results	<loq< td=""><td>w/w%</td><td>0.011</td><td>N/A</td></loq<>	w/w%	0.011	N/A
Speci	ociliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.011</td><td>N/A</td></loq<>	w/w%	0.011	N/A
Total	Mitragyna Alkaloids	Report Results	2.05	w/w%	0.011	N/A

Method Code: T201 Residual Solvents: Class I (GC-MS) Tested: 27JUN2024 | 0045

raco	A. Krac		A. IK Pate			
PARAMETER	SPECIFICATION	RESULT	Testunit	LOQ	NOTES	
1,1-Dichloroethene	NMT 8	<loq< th=""><th>ug/g</th><th>0.4</th><th>PASS</th></loq<>	ug/g	0.4	PASS	
1,1,1-Trichloroethane	NMT 1500	<loq< th=""><th>ug/g</th><th>75</th><th>PASS</th></loq<>	ug/g	75	PASS	
Tetrachloromethane	NMT 4	<loq< th=""><th>ug/g</th><th>0.2</th><th>PASS</th></loq<>	ug/g	0.2	PASS	
Benzene	NMT 2	<loq< th=""><th>ug/g</th><th>0.1</th><th>PASS</th></loq<>	ug/g	0.1	PASS	
1,2-Dichloroethane	NMT 5	<loq< th=""><th>ug/g</th><th>0.25</th><th>PASS</th></loq<>	ug/g	0.25	PASS	

Residual Solvents: Class II (GC-MS) Method Code: T201 Tested: 27JUN2024 | 0045

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Methanol	NMT 3000	<loq< td=""><td>ug/g</td><td>150</td><td>PASS</td></loq<>	ug/g	150	PASS
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>20.5</td><td>PASS</td></loq<>	ug/g	20.5	PASS
Dichloromethane	MT 600	<loq< td=""><td>ug/g</td><td>30</td><td>PASS</td></loq<>	ug/g	30	PASS
1,2-Dichloroethene, (E)	NMT 1870	<loq< td=""><td>ug/g</td><td>93.5</td><td>PASS</td></loq<>	ug/g	93.5	PASS
1,2-Dichloroethene, (Z)	NMT 1870	<loq< td=""><td>ug/g</td><td>93.5</td><td>PASS</td></loq<>	ug/g	93.5	PASS
Tetrahydrofuran	NMT 720	<loq< td=""><td>ug/g</td><td>36</td><td>PASS</td></loq<>	ug/g	36	PASS
Cyclohexane	NMT 3880	<loq< td=""><td>ug/g</td><td>194</td><td>PASS</td></loq<>	ug/g	194	PASS
Methylcyclohexane	NMT 1180	<loq< td=""><td>ug/g</td><td>59</td><td>PASS</td></loq<>	ug/g	59	PASS
1,4-Dioxane	NMT 380	<loq< td=""><td>ug/g</td><td>19</td><td>PASS</td></loq<>	ug/g	19	PASS
Toluene	NMT 890	<loq< td=""><td>ug/g</td><td>44.5</td><td>PASS</td></loq<>	ug/g	44.5	PASS
Chlorobenzene	NMT 360	<loq< td=""><td>ug/g</td><td>18</td><td>PASS</td></loq<>	ug/g	18	PASS
Ethylbenzene	NMT 2170	<loq< td=""><td>ug/g</td><td>108.5</td><td>PASS</td></loq<>	ug/g	108.5	PASS
o/p-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>108.5</td><td>PASS</td></loq<>	ug/g	108.5	PASS
m-Xylene TeS	NMT 2170	<loq< td=""><td>es ug/g</td><td>108.5</td><td>PASS TEST</td></loq<>	es ug/g	108.5	PASS TEST
Isopropylbenzene	NMT 70	<loq< td=""><td>ug/g</td><td>3.5</td><td>PASS</td></loq<>	ug/g	3.5	PASS
Hexane	NMT 290	<loq< td=""><td>ug/g</td><td>14.5</td><td>PASS</td></loq<>	ug/g	14.5	PASS
Nitromethane	NMT 50	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td></loq<>	ug/g	2.5	PASS
Chloroform	NMT 60	<loq< td=""><td>ug/g</td><td>3</td><td>PASS</td></loq<>	ug/g	3	PASS
1,2-Dimethoxyethane	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td></loq<>	ug/g	5	PASS
Trichloroethene	g NMT 80	<loq< td=""><td>ug/g</td><td>4</td><td>PASS</td></loq<>	ug/g	4	PASS
Pyridine	NMT 200	<loq< td=""><td>ug/g</td><td>10</td><td>PASS</td></loq<>	ug/g	10	PASS
Trichloroethene Pyridine 2-Hexanone Totrolin	NMT 50	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td></loq<>	ug/g	2.5	PASS
Tetralin	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td></loq<>	ug/g	5	PASS

Residual Solvents: Class III (GC-MS) Method Code: T201 Tested: 27JUN2024 | 0045

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Pentane	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Ethanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Diethyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS Tes</td></loq<>	ug/g	250	PASS Tes
Acetone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Ethyl Formate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Isopropanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Methyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Methyl tert-Butyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
2-Butanone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
2-Butanone Ethyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
2-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
2-Methyl-1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Isopropyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Propyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
4-Methyl-2-Pentanone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Isoamyl Alcohol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Isobutyl Acetate	NMT 5000	<loq< td=""><td>Test ug/g</td><td>250</td><td>PASS Tes</td></loq<>	Test ug/g	250	PASS Tes
1-Pentanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Butyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Dimethylsulfoxide	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS
Anisole	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td></loq<>	ug/g	250	PASS

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.653 grams.

Revision History

rev 00 - Initial release.

rev 01 - Updated customer address and contact information.

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:

John West

Position:

Laboratory Director

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Name:

Tyler West

Department:

tMyKratom.org

Management

Date:

10JUL2024

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