Certificate of Analysis



TestMyKratom.org

Customer Information

Client:

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

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

Miami, FL 33160

Testing Facility

Cora Science, LLC Lab:

8000 Anderson Square, STE 113 **Address**

Austin, Texas 78757

Contact: info@corascience.com

(512) 856-5007

Sample Image(s)

(ratom.org



Sample Information

TestMyKratom.org On7 - Focus Name: 2024-08 **Lot Number:**

Description: Pressed Tablet

Condition: Good

ISO02359 Job ID: 105606 Sample ID:

Received: 07AUG2024 **Completed:** 13AUG2024 **Issued:** 15AUG2024

Test Results ratom.org

Tested: 11AUG2024 | 0045 Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102**

TestMyKratom.org

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	0.644	mg/unit	0.03	N/A	
7-Hydroxymitragynine	Report Results	7.49	mg/unit	0.01	N/A	T
Paynantheine	Report Results	<loq< td=""><td>mg/unit</td><td>0.03</td><td>N/A</td><td></td></loq<>	mg/unit	0.03	N/A	
Speciogynine	Report Results	<loq< td=""><td>mg/unit</td><td>0.03</td><td>N/A</td><td></td></loq<>	mg/unit	0.03	N/A	
Speciociliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.03</td><td>N/A</td><td></td></loq<>	mg/unit	0.03	N/A	
Total Mitragyna Alkaloids	Report Results	8.13	mg/unit	0.03	N/A	

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** Tested: 11AUG2024 | 0045

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.100	w/w%	0.005	N/A
7-Hydroxymitragynine	Report Results	1.16	w/w%	0.0014	N/A
Paynantheine	Report Results	<loq< td=""><td>w/w%</td><td>0.005</td><td>N/A</td></loq<>	w/w%	0.005	N/A
Speciogynine	Report Results	<loq< td=""><td>w/w%</td><td>0.005</td><td>N/A</td></loq<>	w/w%	0.005	N/A
Speciociliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.005</td><td>N/A</td></loq<>	w/w%	0.005	N/A
Total Mitragyna Alkaloids	Report Results	1.26	w/w%	0.005	N/A

Tested: 13AUG2024 | 1204 Residual Solvents: Class I (GC-MS) **Method Code: T201**

ToctMIYI	Toct	ToctMY		TactIVIY		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
1,1-Dichloroethene	NMT 8	<loq< td=""><td>ug/g</td><td>0.4</td><td>PASS</td></loq<>	ug/g	0.4	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>0.2</td><td>PASS</td></loq<>	ug/g	0.2	PASS	
Benzene	NMT 2	<loq< td=""><td>ug/g</td><td>-0.10rg</td><td>PASS</td></loq<>	ug/g	-0.10rg	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	

Method Code: T201 Residual Solvents: Class II (GC-MS) Tested: 13AUG2024 | 1204

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Methanol	NMT 3000	<loq< td=""><td>ug/g</td><td>94</td><td>PASS</td><td></td></loq<>	ug/g	94	PASS	
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>20.5</td><td>PASS</td><td></td></loq<>	ug/g	20.5	PASS	
Dichloromethane	NMT 600	<loq< td=""><td>ug/g</td><td>30</td><td>PASS</td><td>,</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><td></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><td></td></loq<>	ug/g	93.5	PASS	
Tetrahydrofuran	NMT 720	<loq< td=""><td>ug/g</td><td>36</td><td>PASS</td><td></td></loq<>	ug/g	36	PASS	
Cyclohexane	NMT 3880	<loq< td=""><td>ug/g</td><td>194</td><td>PASS</td><td></td></loq<>	ug/g	194	PASS	
Methylcyclohexane 1,4-Dioxane	org NMT 1180	<loq< td=""><td>n.orgug/g</td><td>59</td><td>PASS</td><td>Λ.</td></loq<>	n.orgug/g	59	PASS	Λ.
	NMT 380	<loq< td=""><td>ug/g</td><td>19</td><td>PASS</td><td>,</td></loq<>	ug/g	19	PASS	,
Toluene (estimate)	NMT 890	<loq< td=""><td>ug/g</td><td>44.5</td><td>PASS</td><td></td></loq<>	ug/g	44.5	PASS	
Chlorobenzene	NMT 360	<loq< td=""><td>ug/g</td><td>18</td><td>PASS</td><td></td></loq<>	ug/g	18	PASS	
Ethylbenzene	NMT 2170	<loq< td=""><td>ug/g</td><td>108.5</td><td>PASS</td><td></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><td></td></loq<>	ug/g	108.5	PASS	
m-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>108.5</td><td>PASS</td><td></td></loq<>	ug/g	108.5	PASS	
sopropylbenzene	NMT 70	<loq< td=""><td>ug/g</td><td>3.5</td><td>PASS</td><td></td></loq<>	ug/g	3.5	PASS	
Hexane	Testivi 7NMT 290	<loq< td=""><td>TeSug/g</td><td>14.5</td><td>PASS</td><td>,</td></loq<>	TeSug/g	14.5	PASS	,
Nitromethane	NMT 50	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td><td></td></loq<>	ug/g	2.5	PASS	
Chloroform	NMT 60	<loq< td=""><td>ug/g</td><td>3</td><td>PASS</td><td></td></loq<>	ug/g	3	PASS	
1,2-Dimethoxyethane	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td><td></td></loq<>	ug/g	5	PASS	
Trichloroethene	NMT 80	<loq< td=""><td>ug/g</td><td>4</td><td>PASS</td><td></td></loq<>	ug/g	4	PASS	
Irichloroethene Pyridine 2-Hexanone	NMT 200	<loq< td=""><td>ug/g</td><td>10</td><td>PASS</td><td>11-</td></loq<>	ug/g	10	PASS	11-
2-Hexanone	NMT 50 Test	<loq< td=""><td>ug/g</td><td>2.5 est</td><td>PASS</td><td></td></loq<>	ug/g	2.5 est	PASS	
Tetralin	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td><td></td></loq<>	ug/g	5	PASS	

Method Code: T201 Residual Solvents: Class III (GC-MS) Tested: 13AUG2024 | 1204

tom.org	.catom.org		. / . 0	tom.org		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Pentane	NMT 5000	<loq< td=""><td>TeS ug/g</td><td>250</td><td>PASS</td><td>Test</td></loq<>	TeS ug/g	250	PASS	Test
Ethanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Diethyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Acetone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Ethyl Formate	NMT 5000	<loq< td=""><td>org ug/g</td><td>250</td><td>PASS</td><td>org</td></loq<>	org ug/g	250	PASS	org
Ethyl Formate Isopropanol	NMT 5000	<loq o<="" td=""><td>ug/g</td><td>250</td><td>PASS</td><td>1.0.0</td></loq>	ug/g	250	PASS	1.0.0
Methyl Acetate	NMT 5000 Test	<loq< td=""><td>ug/g</td><td>250 estiv</td><td>PASS</td><td></td></loq<>	ug/g	250 estiv	PASS	
Methyl tert-Butyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
2-Butanone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Ethyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
2-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
2-Methyl-1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>Test</td></loq<>	ug/g	250	PASS	Test
Isopropyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>1</td></loq<>	ug/g	250	PASS	1
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Propyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>- 40</td></loq<>	ug/g	250	PASS	- 40
4-Methyl-2-Pentanone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>1.018</td></loq<>	ug/g	250	PASS	1.018
Isoamyl Alcohol	NMT 5000	<loq< td=""><td>ug/g</td><td>250 st</td><td>PASS</td><td></td></loq<>	ug/g	250 st	PASS	
Isobutyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
1-Pentanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Butyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Dimethylsulfoxide	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Anisole	NMT 5000 OTS	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
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Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.646 grams.

Revision History TestMyKr

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:

Tyler West

John West Signature:

Test Position:

Date:

TestMyKratom.org

Laboratory Director

TestMyKratom.org

Department:

Management

15AUG2024

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Name:

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Certificate of Analysis



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Customer Information

TestMyKratom.org **Client:**

Attention: test.my.kratom@gmail.com

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

Miami, FL 33160

Testing Facility

Cora Science, LLC Lab:

8000 Anderson Square, STE 113 **Address**

Austin, Texas 78757

Contact: info@corascience.com

(512) 856-5007

Sample Image(s)

(ratom.org



Sample Information

TestMyKratom.org Name: On7 - Energy 2024-08 **Lot Number:**

Description: Pressed Tablet

Condition: Good ISO02359

Job ID: 105603 Sample ID:

Received: 07AUG2024 **Completed:** 13AUG2024

Issued: 15AUG2024

Test Results ratom.org

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** Tested: 10AUG2024 | 2325

TestMyKratom.org

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	1.38	mg/unit	0.04	N/A	
7-Hydroxymitragynine	Report Results	20.3	mg/unit	0.01	N/A	T
Paynantheine	Report Results	<loq< td=""><td>mg/unit</td><td>0.04</td><td>N/A</td><td></td></loq<>	mg/unit	0.04	N/A	
Speciogynine	Report Results	<loq< td=""><td>mg/unit</td><td>0.04</td><td>N/A</td><td></td></loq<>	mg/unit	0.04	N/A	
Speciociliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.04</td><td>N/A</td><td></td></loq<>	mg/unit	0.04	N/A	
Total Mitragyna Alkaloids	Report Results	21.7	mg/unit	0.04	N/A	
			-0 11 77			

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** Tested: 10AUG2024 | 2325

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.205	w/w%	0.005	N/A
7-Hydroxymitragynine	Report Results	3.03	w/w%	0.0014	N/A
Paynantheine	Report Results	<loq< td=""><td>w/w%</td><td>0.005</td><td>N/A</td></loq<>	w/w%	0.005	N/A
Speciogynine	Report Results	<loq< td=""><td>w/w%</td><td>0.005</td><td>N/A</td></loq<>	w/w%	0.005	N/A
Speciociliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.005</td><td>N/A</td></loq<>	w/w%	0.005	N/A
Total Mitragyna Alkaloids	Report Results	3.24	w/w%	0.005	N/A

Residual Solvents: Class I (GC-MS) **Method Code: T201** Tested: 13AUG2024 | 1010

ToctMIYI	Toct	ToctMY		TactIVIY		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
1,1-Dichloroethene	NMT 8	<loq< td=""><td>ug/g</td><td>0.4</td><td>PASS</td></loq<>	ug/g	0.4	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>0.2</td><td>PASS</td></loq<>	ug/g	0.2	PASS	
Benzene	NMT 2	<loq< td=""><td>ug/g</td><td>-0.10rg</td><td>PASS</td></loq<>	ug/g	-0.10rg	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	

Work Order ID: ISO02359 - Sample Id: I05603 - Received Date: 07AUG2024 - Issued Date: 15AUG2024 - Page: 2

Method Code: T201

Tested Residual Solvents: Class II (GC-MS) Tested: 13AUG2024 | 1010

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Methanol	NMT 3000	<loq< td=""><td>ug/g</td><td>94</td><td>PASS</td><td></td></loq<>	ug/g	94	PASS	
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>ator20.578</td><td>PASS</td><td></td></loq<>	ug/g	ator20.578	PASS	
Dichloromethane	NMT 600	<loq< td=""><td>ug/g</td><td>30</td><td>PASS</td><td>Te</td></loq<>	ug/g	30	PASS	Te
1,2-Dichloroethene, (E)	NMT 1870	<loq< td=""><td>ug/g</td><td>93.5</td><td>PASS</td><td>10</td></loq<>	ug/g	93.5	PASS	10
1,2-Dichloroethene, (Z)	NMT 1870	<loq< td=""><td>ug/g</td><td>93.5</td><td>PASS</td><td></td></loq<>	ug/g	93.5	PASS	
Tetrahydrofuran	NMT 720	<loq< td=""><td>ug/g</td><td>36</td><td>PASS</td><td></td></loq<>	ug/g	36	PASS	
Cyclohexane	NMT 3880	<loq< td=""><td>ug/g</td><td>194</td><td>PASS</td><td></td></loq<>	ug/g	194	PASS	
Methylcyclohexane 1,4-Dioxane	NMT 1180	<loq< td=""><td>n.orgug/g</td><td>59</td><td>PASS</td><td>n.or</td></loq<>	n.orgug/g	59	PASS	n.or
1,4-Dioxane	NMT 380	<loq< td=""><td>ug/g</td><td>19</td><td>PASS</td><td></td></loq<>	ug/g	19	PASS	
TolueneTestivia	NMT 890	<loq< td=""><td>ug/g</td><td>44.5</td><td>PASS</td><td></td></loq<>	ug/g	44.5	PASS	
Chlorobenzene	NMT 360	<loq< td=""><td>ug/g</td><td>18</td><td>PASS</td><td></td></loq<>	ug/g	18	PASS	
Ethylbenzene	NMT 2170	<loq< td=""><td>ug/g</td><td>108.5</td><td>PASS</td><td></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><td></td></loq<>	ug/g	108.5	PASS	
m-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>108.5</td><td>PASS</td><td></td></loq<>	ug/g	108.5	PASS	
lsopropylbenzene	NMT 70	<loq< td=""><td>ug/g</td><td>3.5</td><td>PASS</td><td></td></loq<>	ug/g	3.5	PASS	
Hexane	Test NMT 290	<loq< td=""><td>TeSug/g</td><td>14.5</td><td>PASS</td><td>Te</td></loq<>	TeSug/g	14.5	PASS	Te
Nitromethane	NMT 50	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td><td></td></loq<>	ug/g	2.5	PASS	
Chloroform	NMT 60	<loq< td=""><td>ug/g</td><td>3</td><td>PASS</td><td></td></loq<>	ug/g	3	PASS	
1,2-Dimethoxyethane	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td><td></td></loq<>	ug/g	5	PASS	
Trichloroethene	NMT 80	<loq< td=""><td>ug/g</td><td>4</td><td>PASS</td><td>oor</td></loq<>	ug/g	4	PASS	oor
Trichloroethene Pyridine 2-Hexanone Totralin	NMT 200	<loq <loq< td=""><td>ug/g</td><td>10</td><td>PASS PASS</td><td>11.01</td></loq<></loq 	ug/g	10	PASS PASS	11.01
2-Hexanone	NMT 50 Test	<loq< td=""><td>ug/g</td><td>2.5 est</td><td>PASS</td><td></td></loq<>	ug/g	2.5 est	PASS	
Tetralin	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td><td></td></loq<>	ug/g	5	PASS	

Tested: 13AUG2024 | 1010 **Residual Solvents: Class III (GC-MS) Method Code: T201**

Lam OTB	Lam OTB			om org		_
PARAMETER	SPECIFICATION	RESULT	UNITKra	LOQ	NOTES	
Pentane	NMT 5000	<loq< td=""><td>Tes ug/g</td><td>250</td><td>PASS</td><td>Te</td></loq<>	Tes ug/g	250	PASS	Te
Ethanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Diethyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Acetone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Ethyl Formate	NMT 5000	<loq< td=""><td>org ug/g</td><td>250</td><td>PASS</td><td>Or</td></loq<>	org ug/g	250	PASS	Or
Ethyl Formate Isopropanol	NMT 5000	<loq <loq< td=""><td>ug/g</td><td>250</td><td>PASS PASS</td><td>,0.</td></loq<></loq 	ug/g	250	PASS PASS	,0.
Methyl Acetate	NMT 5000 Test	<loq< td=""><td>ug/g</td><td>250 est/</td><td>PASS</td><td></td></loq<>	ug/g	250 est/	PASS	
Methyl tert-Butyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
2-Butanone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Ethyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
2-Butanol	NMT 5000	<loq< td=""><td>ug/g V ra</td><td>t0 250</td><td>PASS</td><td></td></loq<>	ug/g V ra	t0 250	PASS	
2-Methyl-1-Propanol	NMT 5000	<loq< td=""><td>Tes ug/g</td><td>250</td><td>PASS</td><td>Te</td></loq<>	Tes ug/g	250	PASS	Te
Isopropyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>10</td></loq<>	ug/g	250	PASS	10
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Propyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>100</td></loq<>	ug/g	250	PASS	100
4-Methyl-2-Pentanone	NMT 5000	<loq< td=""><td>n.018 ug/g</td><td>250</td><td>PASS</td><td>10.</td></loq<>	n.018 ug/g	250	PASS	10.
Isoamyl Alcohol	NMT 5000	<loq< td=""><td>ug/g</td><td>250 st</td><td>PASS</td><td></td></loq<>	ug/g	250 st	PASS	
Isobutyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
1-Pentanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Butyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Dimethylsulfoxide	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Anisole	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
	. N.Krato.		MAKRA			

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.670 grams.

Revision History TestMyKr

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:

John West

Test Position:

TestMyKratom.org

Laboratory Director

Name:

Tyler West

Department: Date:

Management

15AUG2024

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Certificate of Analysis



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Customer Information

Client:

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

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

Miami, FL 33160

Testing Facility

Cora Science, LLC Lab:

8000 Anderson Square, STE 113 **Address**

Austin, Texas 78757

Contact: info@corascience.com

(512) 856-5007

Sample Image(s)

(ratom.org



Sample Information

TestMyKratom.org On7 - Relax Name: 2024-08 **Lot Number:**

Description: Pressed Tablet

Condition: Good ISO02359

Job ID: 105607 Sample ID:

Received: 07AUG2024 **Completed:** 13AUG2024 **Issued:** 15AUG2024

Test Results ratom.org

Tested: 11AUG2024 | 0204 **Method Code: T102** Mitragyna Alkaloids (UHPLC-DAD)

TestMyKratom.org

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ _r o	NOTES
Mitragynine	Report Results	0.998	w/w%	at 0.005	N/A
7-Hydroxymitragynine	Report Results	0.007	w/w%	0.0014	N/A
Paynantheine	Report Results	<loq< td=""><td>w/w%</td><td>0.005</td><td>N/A</td></loq<>	w/w%	0.005	N/A
Speciogynine	Report Results	0.005	w/w%	0.005	N/A
Speciociliatine	Report Results	0.034	w/w%	0.005	N/A
Total Mitragyna Alkaloids	Report Results	1.05	w/w%	0.005	N/A

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** Tested: 11AUG2024 | 0204

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	6.51	mg/unit	0.03	N/A
7-Hydroxymitragynine	Report Results	0.046	mg/unit	0.01	N/A
Paynantheine	Report Results	<loq< td=""><td>mg/unit</td><td>0.03</td><td>N/A</td></loq<>	mg/unit	0.03	N/A
Speciogynine	Report Results	0.036	mg/unit	0.03	N/A
Speciociliatine	Report Results	0.225	mg/unit	0.03	N/A
Total Mitragyna Alkaloids	Report Results	6.82	mg/unit	0.03	N/A

Method Code: T201 Tested: 13AUG2024 | 1421 Residual Solvents: Class I (GC-MS)

ToctMIYI	Toct	ToctMY			TactMy		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES		
1,1-Dichloroethene	NMT 8	<loq< td=""><td>ug/g</td><td>0.4</td><td>PASS</td></loq<>	ug/g	0.4	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>0.2</td><td>PASS</td></loq<>	ug/g	0.2	PASS		
Benzene	NMT 2	<loq< td=""><td>ug/g</td><td>1000.10rg</td><td>PASS</td></loq<>	ug/g	1000.10rg	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		

Work Order ID: ISO02359 - Sample Id: I05607 - Received Date: 07AUG2024 - Issued Date: 15AUG2024 - Page: 2

Method Code: T201

Tested **Residual Solvents: Class II (GC-MS)** Tested: 13AUG2024 | 1421

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Methanol	NMT 3000	<loq< td=""><td>ug/g</td><td>94</td><td>PASS</td><td></td></loq<>	ug/g	94	PASS	
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>ator20.518</td><td>PASS</td><td></td></loq<>	ug/g	ator20.518	PASS	
Dichloromethane	NMT 600	<loq< td=""><td>ug/g</td><td>30</td><td>PASS</td><td>Te</td></loq<>	ug/g	30	PASS	Te
1,2-Dichloroethene, (E)	NMT 1870	<loq< td=""><td>ug/g</td><td>93.5</td><td>PASS</td><td>10</td></loq<>	ug/g	93.5	PASS	10
1,2-Dichloroethene, (Z)	NMT 1870	<loq< td=""><td>ug/g</td><td>93.5</td><td>PASS</td><td></td></loq<>	ug/g	93.5	PASS	
Tetrahydrofuran	NMT 720	<loq< td=""><td>ug/g</td><td>36</td><td>PASS</td><td></td></loq<>	ug/g	36	PASS	
Cyclohexane	NMT 3880	<loq< td=""><td>ug/g</td><td>194</td><td>PASS</td><td></td></loq<>	ug/g	194	PASS	
Methylcyclohexane 1,4-Dioxane	OYS NMT 1180	<loq< td=""><td>n.orgug/g</td><td>59</td><td>PASS</td><td>n.or</td></loq<>	n.orgug/g	59	PASS	n.or
1,4-Dioxane	NMT 380	<loq< td=""><td>ug/g</td><td>19</td><td>PASS</td><td></td></loq<>	ug/g	19	PASS	
Toluene	NMT 890	<loq< td=""><td>ug/g</td><td>44.5</td><td>PASS</td><td></td></loq<>	ug/g	44.5	PASS	
Chlorobenzene	NMT 360	<loq< td=""><td>ug/g</td><td>18</td><td>PASS</td><td></td></loq<>	ug/g	18	PASS	
Ethylbenzene	NMT 2170	<loq< td=""><td>ug/g</td><td>108.5</td><td>PASS</td><td></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><td></td></loq<>	ug/g	108.5	PASS	
m-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>108.5</td><td>PASS</td><td></td></loq<>	ug/g	108.5	PASS	
lsopropylbenzene	NMT 70	<loq< td=""><td>ug/g</td><td>3.5</td><td>PASS</td><td></td></loq<>	ug/g	3.5	PASS	
Hexane	Test NMT 290	<loq< td=""><td>TeSug/g</td><td>14.5</td><td>PASS</td><td>Te</td></loq<>	TeSug/g	14.5	PASS	Te
Nitromethane	NMT 50	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td><td></td></loq<>	ug/g	2.5	PASS	
Chloroform	NMT 60	<loq< td=""><td>ug/g</td><td>3</td><td>PASS</td><td></td></loq<>	ug/g	3	PASS	
1,2-Dimethoxyethane	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td><td></td></loq<>	ug/g	5	PASS	
Trichloroethene	NMT 80	<loq< td=""><td>ug/g</td><td>4</td><td>PASS</td><td>0 OY</td></loq<>	ug/g	4	PASS	0 OY
Trichloroethene Pyridine 2-Hexanone Totralin	NMT 200	<loq <loq< td=""><td>ug/g</td><td>10</td><td>PASS PASS</td><td>1.01</td></loq<></loq 	ug/g	10	PASS PASS	1.01
2-Hexanone	NMT 50 Test	<loq< td=""><td>ug/g</td><td>2.5 rest</td><td>PASS</td><td></td></loq<>	ug/g	2.5 rest	PASS	
Tetralin	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td><td></td></loq<>	ug/g	5	PASS	

Residual Solvents: Class III (GC-MS) Tested: 13AUG2024 | 1421 **Method Code: T201**

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PARAMETER	SPECIFICATION	RESULT	UNITKra	LOQ	NOTES	
Pentane	NMT 5000	<loq< td=""><td>Tes ug/g</td><td>250</td><td>PASS</td><td>Tes</td></loq<>	Tes ug/g	250	PASS	Tes
Ethanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Diethyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Acetone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Ethyl Formate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>org</td></loq<>	ug/g	250	PASS	org
Ethyl Formate Isopropanol	NMT 5000	<loq o<="" td=""><td>ug/g</td><td>250</td><td>PASS</td><td>1.0</td></loq>	ug/g	250	PASS	1.0
Methyl Acetate	NMT 5000 Test	<loq< td=""><td>ug/g</td><td>250 est 1</td><td>PASS</td><td></td></loq<>	ug/g	250 est 1	PASS	
Methyl tert-Butyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
2-Butanone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Ethyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
2-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>t0\250</td><td>PASS</td><td></td></loq<>	ug/g	t0\250	PASS	
2-Methyl-1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>Tes</td></loq<>	ug/g	250	PASS	Tes
Isopropyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>1 -</td></loq<>	ug/g	250	PASS	1 -
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Propyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>- 15 0</td></loq<>	ug/g	250	PASS	- 15 0
4-Methyl-2-Pentanone	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td>7.015</td></loq<>	ug/g	250	PASS	7.015
Isoamyl Alcohol	NMT 5000	<loq< td=""><td>ug/g</td><td>250 st</td><td>PASS</td><td></td></loq<>	ug/g	250 st	PASS	
Isobutyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
1-Pentanol	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Butyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Dimethylsulfoxide	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
Anisole	NMT 5000	<loq< td=""><td>ug/g</td><td>250</td><td>PASS</td><td></td></loq<>	ug/g	250	PASS	
210111	MAKraton		EJYVV	LOTT		

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.652 grams.

Revision History TestMyKr

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:

Tyler West

John West Signature:

Test Position:

TestMyKratom.org

Laboratory Director

TestMyKratom.org

Department:

Management

Date:

15AUG2024

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Name:

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