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)

Kratom.org

MyKratom.org

Sample Information

7HydroxyRAW Golden Dose 7-OH powder Name:

Lot Number: 2025-01

Powdered botanical extract **Description:**

Condition: Good Job ID: ISO03317 **Sample ID:** 108434 **Received:** 10FEB2025 **Completed:** 14FEB2025 **Issued:** 18FEB2025

Test Results ratom.org

Mitragyna Alkaloids (UHPLC-DAD) **Method Code: T102** Tested: 14FEB2025 | 0750

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.518	w/w%	0.012	N/A
7-Hydroxymitragynine	Report Results	64.6	w/w%	0.012	N/A
Mitragynine Pseudoindoxyl	Report Results	1.24	w/w%	0.0129	N/A
Mitraciliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.012</td><td>N/A</td></loq<>	w/w%	0.012	N/A
Speciociliatine	Report Results	<loq< td=""><td>Tes w/w%</td><td>0.012</td><td>N/A</td></loq<>	Tes w/w%	0.012	N/A
Speciogynine	Report Results	<loq< td=""><td>w/w%</td><td>0.012</td><td>N/A</td></loq<>	w/w%	0.012	N/A
Paynantheine	Report Results	0.027	w/w%	0.012	N/A
Corynoxine	Report Results	0.540	w/w%	0.012	N/A
Isorhynchophylline	Report Results	0.067	w/w%	0.012	N/A
Mitraphylline	Report Results	<loq< td=""><td>w/w%</td><td>0.012</td><td>N/A</td></loq<>	w/w%	0.012	N/A
Total Mitragyna Alkaloids	Report Results	67.0	w/w%	0.012	N/A

Method Code: T201 Residual Solvents: Class I (GC-MS) Tested: 13FEB2025 | 0923

PARAMETER	SPECIFICATION	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	<loq< td=""><td>ug/g</td><td>0.10</td><td>PASS</td></loq<>	ug/g	0.10	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	

Tested: 13FEB2025 | 0923 Residual Solvents: Class II (GC-MS) **Method Code: T201**

PARAMETER	SPECIFICATION	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>41</td><td>PASS</td><td></td></loq<>	ug/g	41	PASS	
Dichloromethane	NMT 600	<loq< td=""><td>ug/g</td><td>15</td><td>PASS</td><td></td></loq<>	ug/g	15	PASS	
1,2-Dichloroethene, (E)	NMT 1870	<loq< td=""><td>ug/g</td><td>47</td><td>PASS</td><td></td></loq<>	ug/g	47	PASS	
1,2-Dichloroethene, (Z)	NMT 1870	<loq< td=""><td>ug/g</td><td>47</td><td>PASS</td><td>org</td></loq<>	ug/g	47	PASS	org
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	1755	ug/g	30	FAIL	
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	NMT 360	<loq< td=""><td>ug/g</td><td>9.0</td><td>PASS</td><td></td></loq<>	ug/g	9.0	PASS	
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>tom54rg</td><td>PASS</td><td></td></loq<>	ug/g	tom54rg	PASS	
Isopropylbenzene	NMT 70	2.99	ug/g	1.8	PASS	Test
Hexane	NMT 290	<loq< td=""><td>ug/g</td><td>7.3</td><td>PASS</td><td>100</td></loq<>	ug/g	7.3	PASS	100
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>2.0</td><td>PASS</td><td></td></loq<>	ug/g	2.0	PASS	
Pyridine	NMT 200	<loq< td=""><td>ug/g</td><td>5.0</td><td>PASS</td><td></td></loq<>	ug/g	5.0	PASS	
2-Hexanone	NMT 50	<loq< td=""><td>ug/g</td><td>5.0</td><td>PASS</td><td>oro</td></loq<>	ug/g	5.0	PASS	oro
Tetralin Kratom.org	NMT 100	<loq om<="" td=""><td>ol 8 ug/g</td><td>2.5</td><td>PASS</td><td>015</td></loq>	ol 8 ug/g	2.5	PASS	015

Residual Solvents: Class III (GC-MS) Method Code: T201 Tested: 13FEB2025 | 0923

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Pentane	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Ethanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Diethyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Acetone	NMT 5000	<loq< td=""><td>ug/g</td><td>12518</td><td>PASS</td></loq<>	ug/g	12518	PASS
Ethyl Formate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Isopropanol	NMT 5000	<loq< td=""><td>TeS ug/g</td><td>125</td><td>PASS</td></loq<>	TeS ug/g	125	PASS
Methyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Methyl tert-Butyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
2-Butanone	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Ethyl Acetate	NMT 5000	3980	ug/g	125	PASS
2-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
2-Methyl-1-Propanol Isopropyl Acetate	NMT 5000	<loq< td=""><td>n.org ug/g</td><td>125</td><td>PASS</td></loq<>	n.org ug/g	125	PASS
Isopropyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Heptane	NMT 5000	2110	ug/g	125	PASS
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Propyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
4-Methyl-2-Pentanone	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Isoamyl Alcohol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Isobutyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
1-Pentanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Butyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>ton12518</td><td>PASS</td></loq<>	ug/g	ton12518	PASS
Dimethylsulfoxide	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS
Anisole	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	ug/g	125	PASS

Additional Report Notes

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: Lyln Wes

Name: Tyler West

Position:

Department:
Date: atom.org

stMyKratom.org

Laboratory Director

Management 18FEB2025 TestMyKratom.org

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