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



Sample Information

Omega Extrax Strawberry Tart 30mg 7-OH tablet Name:

Lot Number: 2025-02

Description: Pressed Tablet

Condition: Good Job ID: ISO03392 **Sample ID:** 108672 Received: 21FEB2025 **Completed:** 01MAR2025 **Issued:** 04MAR2025

Test Results ratom.org

Method Code: T102 Mitragyna Alkaloids (UHPLC-DAD) Tested: 27FEB2025 | 1051

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.195	mg/unit	0.036	N/A
7-Hydroxymitragynine	Report Results	31.4	mg/unit	0.036	N/A
Mitragynine Pseudoindoxyl	Report Results	0.633	mg/unit	0.036	N/A
Mitraciliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.036</td><td>N/A</td></loq<>	mg/unit	0.036	N/A
Speciociliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.036</td><td>N/A</td></loq<>	mg/unit	0.036	N/A
Speciogynine	Report Results	<loq< td=""><td>mg/unit</td><td>0.036</td><td>N/A</td></loq<>	mg/unit	0.036	N/A
Paynantheine	Report Results	<loq< td=""><td>mg/unit</td><td>0.036</td><td>N/A</td></loq<>	mg/unit	0.036	N/A
Corynoxine	Report Results	<loq< td=""><td>mg/unit</td><td>0.036</td><td>N/A</td></loq<>	mg/unit	0.036	N/A
Isorhynchophylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.036</td><td>N/A</td></loq<>	mg/unit	0.036	N/A
Mitraphylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.036</td><td>N/A</td></loq<>	mg/unit	0.036	N/A
Total Mitragyna Alkaloids	Report Results	32.2	mg/unit	0.036	N/A

Method Code: T102 Mitragyna Alkaloids (UHPLC-DAD) Tested: 27FEB2025 | 1051

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.038	w/w%	0.007	N/A
7-Hydroxymitragynine	Report Results	6.04	w/w%	0.007	N/A
Mitragynine Pseudoindoxyl	Report Results	0.122	w/w%	0.007	N/A
Mitraciliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.007</td><td>N/A</td></loq<>	w/w%	0.007	N/A
Speciociliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.007</td><td>N/A</td></loq<>	w/w%	0.007	N/A
Speciogynine	Report Results	<loq< td=""><td>w/w%</td><td>0.007</td><td>N/A</td></loq<>	w/w%	0.007	N/A
Paynantheine	Report Results	<loq< td=""><td>w/w%</td><td>0.007</td><td>N/A</td></loq<>	w/w%	0.007	N/A
Corynoxine	Report Results	<loq< td=""><td>w/w%</td><td>0.007</td><td>N/A</td></loq<>	w/w%	0.007	N/A
Isorhynchophylline	Report Results	<loq< td=""><td>w/w%</td><td>0.007</td><td>N/A</td></loq<>	w/w%	0.007	N/A
Mitraphylline	Report Results	<loq< td=""><td>w/w%</td><td>0.007</td><td>N/A</td></loq<>	w/w%	0.007	N/A
Total Mitragyna Alkaloids	Report Results	6.20	w/w%	0.007	N/A

Work Order ID: ISO03392 - Sample Id: I08672 - Received Date: 21FEB2025 - Issued Date: 04MAR2025 - Page: 2

Residual Solvents: Class I (GC-MS) Method Code: T201 Tested: 27FEB2025 | 0951

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	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: 27FEB2025 | 0951

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>atomADrg</td><td>PASS</td><td></td></loq<>	ug/g	atomADrg	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>Tes ug/g</td><td>47</td><td>PASS</td><td>Te</td></loq<>	Tes 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>0.01</td></loq<>	n.org ug/g	9.0	PASS	0.01
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/Kr</td><td>5.0</td><td>PASS</td><td>-</td></loq<>	ug/g/Kr	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: 27FEB2025 | 0951

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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>om.OTS ug/g</td><td>125</td><td>PASS</td><td>org.</td></loq<>	om.OTS ug/g	125	PASS	org.
Isopropanol	NMT 5000	<l0q< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></l0q<>	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	Olb <loq< td=""><td>ug/g</td><td>Vrator125</td><td>PASS</td><td></td></loq<>	ug/g	Vrator125	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>- 50</td></loq<>	ug/g	125	PASS	- 50
Dimethylsulfoxide Anisole	NMT 5000	<loq< td=""><td>om.^{OTS} ug/g</td><td>125</td><td>PASS</td><td>.018</td></loq<>	om. ^{OTS} ug/g	125	PASS	.018
Anisole	NMT 5000	TestMY <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	

Adulterants (GC-MS/MS:1/2) Method Code: T451 Tested: 01MAR2025 | 0547

SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05018</td><td>PASS</td></loq<>	ug/g	0.05018	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>or ug/g</td><td>0.05</td><td>PASS</td></loq<>	or ug/g	0.05	PASS
Not Detected	<loq a<="" td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS
	Not Detected	Not Detected <loq <loq="" <loq<="" detected="" not="" td=""><td>Not Detected <loq <loq="" detected="" g="" g<="" not="" td="" ug=""><td>Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></td></loq></td></loq>	Not Detected <loq <loq="" detected="" g="" g<="" not="" td="" ug=""><td>Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></td></loq>	Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05 Not Detected <loq< td=""> ug/g 0.05</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>

Adulterants (GC-MS/MS:2/2) Method Code: T451 Tested: 01MAR2025 | 0547





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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Amphetamine	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Phentermine	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Methamphetamine	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
MDA	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
MDMA Wratom.	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>018</td></loq<>	ug/g	0.05	PASS	018
MDEA TOST MYKI AT	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Cocaine	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Amobarbital	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Butalbital	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Pentobarbital	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Phenobarbital	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Secobarbital	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Alprazolam	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Clonazepam	Not Detected	<loq< td=""><td>ug/g</td><td>ato 0.05 rg</td><td>PASS</td><td></td></loq<>	ug/g	ato 0.05 rg	PASS	
Diazepam	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>Test</td></loq<>	ug/g	0.05	PASS	Test
Flunitrazepam	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>100</td></loq<>	ug/g	0.05	PASS	100
Lorazepam	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Oxazepam	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Nitrazepam	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Temazepam	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.519 grams.

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Revision History

rev 00 - Initial release.

rev 01 - Updated sample lot number per client request.

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 tMyKratom.org tMvKratom.o Standardization, USP: United States Pharmacopeia

Authorization

This report has been authorized for release from Cora Science by:

Jybr West

Tyler West Laboratory Director **Position:** Signature: **Department:** Management

Name:018 U4MAF TestMyKrato 04MAR2025 Date: