# Certificate of Analysis

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Customer Information		Testing Fa	Testing Facility				
Attention: Address:	TestMyKratom.org test.my.kratom@gmail.com 18117 Biscayne Blvd, Suite # Miami, FL 33160	Lab: Address 4220 Contact:	info@cc	ience, LLC nderson Square, ST Texas 78757 orascience.com 56-5007	£µ13rator	n.org	
Sample Image(s)		Sample I	nformation				
		Name:		trax 20mg Mint sub	lingual strins		
atom.org		Lot Number Description Conditions Job ID: Sample ID Received: Completed Issued:	er: 2025-02 On: Quick disse Good ISO03392 I08670 21FEB202	olving film	ingual scrips	Test	
Test Results	ratom.org	TestMyKrato	m.org	Test	NyKrator	n.org	
Mitragyna Alkaloid	s (UHPLC-DAD)	Method C			FEB2025   0		
PARAME	TER SPECIFI	CATION RESULT	UNIT	LOQ	NOTES		
Mitragynine	Report I	Results 0.125	mg/unit	0.013	N/A		
7-Hydroxymitragynin	e Report I	Results 15.4	mg/unit	0.013	N/A		
Mitragynine Pseudoir	ndoxyl Report I	Results 2 1.84	mg/unit	0.013	N/A		
Mitraciliatine	Report	Results <loq< td=""><td>mg/unit</td><td>0.013</td><td>N/A</td><td></td></loq<>	mg/unit	0.013	N/A		
Speciociliatine	Report I	Results <loq< td=""><td>e<sup>5</sup>mg/unit</td><td>0.013</td><td>N/A</td><td>Tes</td></loq<>	e <sup>5</sup> mg/unit	0.013	N/A	Tes	
Speciogynine	Report I	Results <loq< td=""><td>mg/unit</td><td>0.013</td><td>N/A</td><td></td></loq<>	mg/unit	0.013	N/A		
Paynantheine	Report I	Results <loq< td=""><td>mg/unit</td><td>0.013</td><td>N/A</td><td></td></loq<>	mg/unit	0.013	N/A		
Corynoxine	Report I	Results <loq< td=""><td>mg/unit</td><td>0.013</td><td>N/A</td><td></td></loq<>	mg/unit	0.013	N/A		
Isorhynchophylline	Report I	Results <loq< td=""><td>mg/unit</td><td>0.013</td><td>N/A</td><td></td></loq<>	mg/unit	0.013	N/A		
Mitraphylline	Report I	Results <loq< td=""><td>mg/unit</td><td>0.013</td><td>N/A</td><td></td></loq<>	mg/unit	0.013	N/A		
Total Mitragyna Alkal	oids Report I	Results 17.3	mg/unit	0.013	N/A		
Mitragyna Alkaloids (UHPLC-DAD)		Test Method C	ode: T102	Tested: 27	FEB2025   0	<del>n.0</del> rg 841	
PARAME	TER SPECIFI	CATION RESULT	UNIT	LOQ	NOTES		
Mitragynine	Report	Results 0.071	w/w%	0.007	N/A		
7-Hydroxymitragynin	e Report	Results 8.68	w/w%	0.007	N/A		
Mitragynine Pseudoir		Results 1.04	w/w%	0.007	N/A		
Mitraciliatine	Report	Results <loq< td=""><td>w/w%</td><td>0.007</td><td>N/A</td><td></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><td></td></loq<>	w/w%	0.007	N/A		
Speciogynine	Report	Results <loq< td=""><td>w/w%</td><td>ratoro.007</td><td>N/A</td><td></td></loq<>	w/w%	ratoro.007	N/A		
Paynantheine	Test Report	Results <loq< td=""><td>Testw/w%</td><td>0.007</td><td>N/A</td><td>Test</td></loq<>	Testw/w%	0.007	N/A	Test	
Corynoxine	Report	Results <loq< td=""><td>w/w%</td><td>0.007</td><td>N/A</td><td></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><td></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><td></td></loq<>	w/w%	0.007	N/A		
Total Mitragyna Alkalo	oids Report	Results 9.79	w/w%	0.007	N/A		

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Work Order ID: ISO03392 - Sample Id: I08670 - Receiv Residual Solvents: Class I (GC-MS)		Method Cod	Method Code: T201		Tested: 27FEB2025   0722	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
1,1-Dichloroethene	NMT 8	<loq< td=""><td>ug/g</td><td>0.40</td><td>PASS</td><td></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><td></td></loq<>	ug/g	75	PASS	
Tetrachloromethane	NMT 4	<loq o<="" td=""><td>ug/g</td><td>0.20</td><td>PASS</td><td>n.0</td></loq>	ug/g	0.20	PASS	n.0
Benzeneest	NMT 2 Tes	<loq< td=""><td>ug/g</td><td>0.10est</td><td>PASS</td><td></td></loq<>	ug/g	0.10est	PASS	
1,2-Dichloroethane	NMT 5	<loq< td=""><td>ug/g</td><td>0.25</td><td>PASS</td><td></td></loq<>	ug/g	0.25	PASS	
Residual Solvents: Class II (G	GC-MS)	Method Cod	le: T201	Tested: 27	FEB2025   0	722
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>tom4Drg</td><td>PASS</td><td></td></loq<>	ug/g	tom4Drg	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>Tesug/g</td><td>47</td><td>PASS</td><td>7</td></loq<>	Tesug/g	47	PASS	7
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	NMT 360	<loq< td=""><td>org ug/g</td><td>9.0</td><td>PASS</td><td>n.C</td></loq<>	org ug/g	9.0	PASS	n.C
Chlorobenzene 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>54 650</td><td>PASS</td><td></td></loq<>	ug/g	54 650	PASS	
m-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>54</td><td>PASS</td><td></td></loq<>	ug/g	54	PASS	
lsopropylbenzene	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 00 8	<loq< td=""><td>ug/g</td><td>aton2.0rg</td><td>PASS</td><td></td></loq<>	ug/g	aton2.0rg	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>1</td></loq<>	ug/g	5.0	PASS	1
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 Cod	e: T201	Tested: 27	FEB2025   0	722

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Work Order ID: ISO03392 - Sample Id: I08670 - Received Date: 21FEB2025 - Issued Date: 04MAR2025 - Page: 3

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 ug/g</td><td>125</td><td>PASS</td><td>org</td></loq<>	org ug/g	125	PASS	org
Isopropanol	NMT 5000	Tost 21800	ug/g	125 st	FAIL	
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 <too< td=""><td>ug/g</td><td>ton125rg</td><td>PASS</td><td></td></too<>	ug/g	ton125rg	PASS	
Heptane	NMT 5000	<loq< td=""><td>Tes ug/g</td><td>125</td><td>PASS</td><td>Test</td></loq<>	Tes ug/g	125	PASS	Test
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>105</td></loq<>	ug/g	125	PASS	105
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>ro</td></loq<>	ug/g	125	PASS	ro
Dimethylsulfoxide Anisole	NMT 5000	<loq< td=""><td>OV <sup>B</sup> ug/g</td><td>125</td><td>PASS</td><td>org</td></loq<>	OV <sup>B</sup> ug/g	125	PASS	org
Anisole	NMT 5000	TestMY <loq< td=""><td>ug/g</td><td>125 est</td><td>PASS</td><td></td></loq<>	ug/g	125 est	PASS	

Adulterants (GC-MS/MS:1/2)		Method Code: T451		Tested: 01MAR2025   0333		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Meperidine	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
cis-Tramadol	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
Methadone	Not Detected	<loq< td=""><td>ug/g</td><td>0.05018</td><td>PASS</td></loq<>	ug/g	0.05018	PASS	
Heroin	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
Codeine	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS Test</td></loq<>	ug/g	0.05	PASS Test	
Morphine	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
Hydrocodone	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
Hydromorphone	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
Oxycodone	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
Naltrexone	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
Naloxone	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
Oxymorphone	Not Detected	<loq< td=""><td>on orug/g</td><td>0.05</td><td>PASS</td></loq<>	on orug/g	0.05	PASS	
Fentanyl	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
Buprenorphine	Not Detected TeS	<loq< td=""><td>ug/g</td><td>0.05Test</td><td>PASS</td></loq<>	ug/g	0.05Test	PASS	
Tianeptine	Not Detected	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	

#### Adulterants (GC-MS/MS:2/2)

#### Method Code: T451

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#### Tested: 01MAR2025 | 0333

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Work Order ID: ISO03392 - Sample Id: I08670 - Received Date: 21FEB2025 - Issued Date: 04MAR2025 - Page: 4

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	PARAMETER	SPECIFICATION	RESULT	Γ 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	Not Detected	<loq< td=""><td>atom.or ug/g</td><td>0.05</td><td>PASS</td><td>n.org</td></loq<>	atom.or ug/g	0.05	PASS	n.org
	MDEA TOST MYRIACO	Not Detected	Tost V <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	
189	Clonazepam	Not Detected	.018 <loq< td=""><td>ug/g</td><td>Vrat 00.05</td><td>B PASS</td><td></td></loq<>	ug/g	Vrat 00.05	B PASS	
510	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	
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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 0.177 grams.

### **Revision History**

rev 00 - Initial release. AyKratom.org rev 01 - Updated sample lot number per client request. **Abbreviations** 

stMyKratom.org

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 +MvKratom.o Standardization, USP: United States Pharmacopeia

### Authorization

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

Signature:

Name:Org (ra

Jybr West Tyler West

**Position: Department:** Date:

Laboratory Director Management u4MAE TestMyKrato 04MAR2025

;tMyKratom.org

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