Certificate of Analysis

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Customer Inform	ation		Testing Fac				
Attention: Address:	TestMyKratom.org test.my.kratom@gmail.cor 18117 Biscayne Blvd, Suite Miami, FL 33160	10	Lab: Address Contact:	Cora Science 8000 Anders Austin, Texa info@corasc (512) 856-50	ience.com	eyisraton	n.org
Sample Image(s)			Sample Inf	ormation			
ratom.org		atom.org	Name: Lot Number Description Condition: Job ID:	Press'd Extra St 2024-03	trength Origina	al 7-OH tablet	Tes
	Province with the second secon		Sample ID: Received: Completed: Issued:	I09081 11MAR2025 18MAR2025 18MAR2025			_
Test Results	ratom.org	Test	NyKraton	n.org	Test	NyKraton	n.org
Mitragyna Alkaloid	s (UHPLC-DAD)		Method Coc			4AR2025 05	
PARAME	TER SPECI	FICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Repo	rt Results	2.23	mg/unit	0.005	N/A	
7-Hydroxymitragynin	ne Repo	rt Results	28.8	mg/unit	0.005	N/A	
Mitragynine Pseudoir	ndoxyl Repo	rt Results	0.913	mg/unit	0.005	N/A	
Mitraciliatine	Repo	rt Results	<loq< td=""><td>mg/unit</td><td>0.005</td><td>N/A</td><td>-</td></loq<>	mg/unit	0.005	N/A	-
Speciociliatine	Tesur	rt Results	<loq< td=""><td>TeSmg/unit</td><td>0.005</td><td>N/A</td><td>Tes</td></loq<>	TeSmg/unit	0.005	N/A	Tes
Speciogynine	Repo	rt Results	0.009	mg/unit	0.005	N/A	
Paynantheine	Repo	rt Results	0.015	mg/unit	0.005	N/A	
Corynoxine	Repo	rt Results	<loq< td=""><td>mg/unit</td><td>0.005</td><td>N/A</td><td></td></loq<>	mg/unit	0.005	N/A	
Isorhynchophylline	Repo	rt Results	<loq< td=""><td>mg/unit</td><td>0.005</td><td>N/A</td><td></td></loq<>	mg/unit	0.005	N/A	
Mitraphylline	Repo	rt Results	<loq< td=""><td>mg/unit</td><td>0.005</td><td>N/A</td><td></td></loq<>	mg/unit	0.005	N/A	
Total Mitragyna Alkal	oids Repo	rt Results	31.9	mg/unit	0.005	N/A	
Mitragyna Alkaloid	s (UHPLC-DAD)	Tectl	Method Coc	de: T102	Tested: 18N	4AR2025 05	1.0 rg 549
PARAME	TER SPECI	FICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine		rt Results	0.344	w/w%	0.0007	N/A	
7-Hydroxymitragynin		rt Results	4.44	w/w%	0.0007	N/A	
Mitragynine Pseudoir		rt Results	0.141	w/w%	0.0007	N/A	
Mitraciliatine		rt Results	<loq< td=""><td>w/w%</td><td>0.0007</td><td>N/A</td><td></td></loq<>	w/w%	0.0007	N/A	
Speciociliatine		rt Results	<loq <loq< td=""><td>w/w%</td><td>0.0007</td><td>N/A</td><td></td></loq<></loq 	w/w%	0.0007	N/A	
Speciogynine		rt Results	0.001	w/w%	0.0007	N/A	
Paynantheine		rt Results	0.001	W/W%	0.0007	N/A	Tos
Corynoxine	100	rt Results	<loq< td=""><td>M/M%</td><td>0.0007</td><td>N/A N/A</td><td>Tes</td></loq<>	M/M%	0.0007	N/A N/A	Tes
Isorhynchophylline		rt Results	<loq <loq< td=""><td>w/w%</td><td>0.0007</td><td>N/A N/A</td><td></td></loq<></loq 	w/w%	0.0007	N/A N/A	
Mitraphylline		rt Results	<loq <loq< td=""><td>w/w%</td><td>0.0007</td><td>N/A N/A</td><td></td></loq<></loq 	w/w%	0.0007	N/A N/A	
Total Alkaloids					0.0007		
iotal Alkalulus	керо	rt Results	4.92	w/w%	0.0007	N/A	

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Work Order ID: ISO03520 - Sample Id: I09081 - Recei Residual Solvents: Class I (GC-MS)		Method Cod	Method Code: T201		Tested: 15MAR2025 1151	
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 ot<="" 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>0.10 est</td><td>PASS</td><td></td></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><td></td></loq<>	ug/g	0.25	PASS	
Residual Solvents: Class II (GC-MS)		Method Code: T201		Tested: 15MAR2025 1151		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Methanol	NMT 3000	<loq< td=""><td>ug/g</td><td>150</td><td>PASS</td><td></td></loq<>	ug/g	150	PASS	
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>atom2Drg</td><td>PASS</td><td></td></loq<>	ug/g	atom2Drg	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>94</td><td>PASS</td><td>T</td></loq<>	ug/g	94	PASS	T
1,2-Dichloroethene, (Z)	NMT 1870	<loq< td=""><td>ug/g</td><td>94</td><td>PASS</td><td></td></loq<>	ug/g	94	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	NMT 1180	<loq< td=""><td>ug/g</td><td>59</td><td>PASS</td><td></td></loq<>	ug/g	59	PASS	
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>45</td><td>PASS</td><td></td></loq<>	ug/g	45	PASS	
Chlorobenzene	ONS NMT 360	<loq< td=""><td>org ug/g</td><td>18.0</td><td>PASS</td><td>n.0</td></loq<>	org ug/g	18.0	PASS	n.0
Chlorobenzene Ethylbenzene	NMT 2170	<loq< td=""><td>ug/g</td><td>109</td><td>PASS</td><td></td></loq<>	ug/g	109	PASS	
o/p-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>109 050</td><td>PASS</td><td></td></loq<>	ug/g	109 050	PASS	
m-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>109</td><td>PASS</td><td></td></loq<>	ug/g	109	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	NMT 290	<loq< td=""><td>ug/g</td><td>14.5</td><td>PASS</td><td></td></loq<>	ug/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>3.0</td><td>PASS</td><td></td></loq<>	ug/g	3.0	PASS	
1,2-Dimethoxyethane	NMT 100	<loq< td=""><td>ug/g</td><td>5.0</td><td>PASS</td><td></td></loq<>	ug/g	5.0	PASS	
Trichloroethene	NMT 80	<loq< td=""><td>ug/g</td><td>atom4.0rg</td><td>PASS</td><td></td></loq<>	ug/g	atom4.0rg	PASS	
Pyridine	NMT 200	<loq< td=""><td>ug/g/Kr</td><td>10.0</td><td>PASS</td><td></td></loq<>	ug/g/Kr	10.0	PASS	
2-Hexanone	NMT 50	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td><td>T</td></loq<>	ug/g	2.5	PASS	T
Tetralin	NMT 100	<loq< td=""><td>ug/g</td><td>5.0</td><td>PASS</td><td></td></loq<>	ug/g	5.0	PASS	

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Work Order ID: ISO03520 - Sample Id: I09081 - Received Date: 11MAR2025 - Issued Date: 18MAR2025 - 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>ŗ</td></loq<>	ug/g	125	PASS	ŗ
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>ug/g</td><td>125</td><td>PASS</td><td>1.018</td></loq<>	ug/g	125	PASS	1.018
Isopropanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125 st</td><td>PASS</td><td>ŗ</td></loq<>	ug/g	125 st	PASS	ŗ
Methyl Acetate	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>ŗ</td></loq<>	ug/g	125	PASS	ŗ
Methyl tert-Butyl Ether	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>ŗ</td></loq<>	ug/g	125	PASS	ŗ
1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>ŗ</td></loq<>	ug/g	125	PASS	ŗ
2-Butanone	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>ļ</td></loq<>	ug/g	125	PASS	ļ
Ethyl Acetate	NMT 5000	351	ug/g	125	PASS	I
2-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>I</td></loq<>	ug/g	125	PASS	I
2-Methyl-1-Propanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>I</td></loq<>	ug/g	125	PASS	I
Isopropyl Acetate	NMT 5000	<re>COQ<td>ug/g</td><td>ator125rg</td><td>PASS</td><td>I</td></re>	ug/g	ator125rg	PASS	I
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>Tost</td></loq<>	ug/g	125	PASS	Tost
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>~0</td></loq<>	ug/g	125	PASS	~0
Dimethylsulfoxide	NMT 5000	<loq om.o<="" td=""><td>ug/g</td><td>125</td><td>PASS</td><td>1.015</td></loq>	ug/g	125	PASS	1.015
AnisoleTestMyKraco	NMT 5000	estMy <loq< td=""><td>ug/g</td><td>125 estN</td><td>PASS</td><td></td></loq<>	ug/g	125 estN	PASS	

Adulterants (GC-MS/MS:1/2)		Tested:	Tested: 15MAR2025 1007	
RESULT	UNIT	LOQ	NOTES	
<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
<loq< td=""><td>ug/g</td><td>0.05</td><td>g pass</td></loq<>	ug/g	0.05	g pass	
<loq< td=""><td>ug/g</td><td>VK 0.05</td><td>PASS</td></loq<>	ug/g	VK 0.05	PASS	
Testing <loq< td=""><td>ug/gTesu</td><td>0.05</td><td>PASS Test</td></loq<>	ug/gTesu	0.05	PASS Test	
<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
org <loq< td=""><td>ug/g)rg</td><td>0.05</td><td>PASS of Org</td></loq<>	ug/g)rg	0.05	PASS of Org	
<loq< td=""><td>WKratug/g</td><td>0.05</td><td>PASS</td></loq<>	WKratug/g	0.05	PASS	
<loq< td=""><td>ug/g</td><td>0.05 Te</td><td>PASS</td></loq<>	ug/g	0.05 Te	PASS	
<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td></loq<>	ug/g	0.05	PASS	
	RESULT <l0q< td=""> </l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<></l0q<>	RESULT UNIT <loq< td=""> ug/g <loq< td=""> ug/g</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	RESULT UNIT LOQ <loq< td=""> ug/g 0.05 <loq< td=""> ug/g 0.05</loq<></loq<></loq<></loq<></loq<></loq<></loq<></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

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Tested: 15MAR2025 | 1007

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Work Order ID: ISO03520 - Sample Id: I09081 - Received Date: 11MAR2025 - Issued Date: 18MAR2025 - Page: 4

WORKO	order 10. 15005520 - Sample Id. 105001 - Necelved Date. 11MAN20.	25 - 1550CG Date: 10MAN2025 -	i uge. +
PARAMETER	RESULT L	JNIT LOQ	NOTES
Amphetamine	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Phentermine	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Methamphetamine	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
MDA	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
MDMA	n.org <loq< td=""><td>ug/g 0.05</td><td>PASS</td></loq<>	ug/g 0.05	PASS
MDA MDMA MDEA Cocaine	<loq< td=""><td>ug/g 0.05</td><td>Tost MY PASS</td></loq<>	ug/g 0.05	Tost MY PASS
Cocaine	<loq< td=""><td>ug/g 0.05</td><td>PASS</td></loq<>	ug/g 0.05	PASS
Amobarbital	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Butalbital	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Pentobarbital	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Phenobarbital	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Secobarbital	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Alprazolam	<loq td="" u<=""><td>ug/g 0.05</td><td></td></loq>	ug/g 0.05	
Clonazepam	TestMyKratom <loq <loq< td=""><td>ug/g 0.05</td><td>m.org Pass</td></loq<></loq 	ug/g 0.05	m.org Pass
Diazepam	TestMyRia <loq< td=""><td>ug/g0.05</td><td>PASS Test</td></loq<>	ug/g0.05	PASS Test
Flunitrazepam	<loq< td=""><td>ug/g 0.05</td><td>PASS</td></loq<>	ug/g 0.05	PASS
Lorazepam	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Oxazepam	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Nitrazepam	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS
Temazepam	<loq i<="" td=""><td>ug/g 0.05</td><td>PASS</td></loq>	ug/g 0.05	PASS

Additional Report Notes

stMyKratom.org

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.649 grams.

Revision History

rev 00 - Initial release.	tom.org	tom.org	
Abbreviations	TestMyKratom	TestMyKralo	Tes

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 TestMyKratom.org TestMyKratom.org Standardization, **USP:** United States Pharmacopeia

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

Signature:

Authorization

Name:

Kratom.org

Tyler West TestMyKratom.org John West

Position: Department: Date:

Laboratory Director Management 18MAR2025 TestMyKratom.org

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