Certificate of Analysis

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Attention: t Address: 2	TestMyKratom.org Sest.my.kratom@gmail.co 18117 Biscayne Blvd, Sui Miami, FL 33160	10	Testing Fac Lab: Address Contact:		cience.com	¢µ13rator	n.org
Sample Image(s)			Sample Inf	formation			
Sample image(S)			•		Dhucherry Muff	in tablat	
atom.org	ALK ALK	atom.org	Name: Lot Number Description	: 2025-05	Blueberry Muff	in tablet	
	Test		Condition:	Test Good	ablet		Test
	110361		Job ID:	ISO03960	1		
_	93359		Sample ID:	110361	,		
	Sarado -		Received:	12MAY20	25		
			Completed:				
			Issued:	20MAY20			
Test Results	ratom.org	Test	NyKraton	n.org	Test	NyKrator	n.org
Mitragyna Alkaloids	s (UHPLC-DAD)		Method Coo			MAY2025 12	
PARAMET	ER SPEC	IFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Rep	ort Results	0.507	mg/unit	0.014	N/A	
7-Hydroxymitragynine	e Rep	ort Results	41.7	mg/unit	0.014	N/A	
Mitragynine Pseudoin	doxyl Rep	ort Results	0.650	mg/unit	0.014	N/A	
Mitraciliatine	Rep	ort Results	<loq< td=""><td>mg/unit</td><td>0.014</td><td>N/A</td><td>Tect</td></loq<>	mg/unit	0.014	N/A	Tect
Speciociliatine	Rep.	ort Results	0.0385	e mg/unit	0.014	N/A	Test
Speciogynine	Rep	ort Results	0.0462	mg/unit	0.014	N/A	
Paynantheine	Rep	ort Results	0.0627	mg/unit	0.014	N/A	
Corynoxine	Rep	ort Results	<loq< td=""><td>mg/unit</td><td>0.014</td><td>N/A</td><td></td></loq<>	mg/unit	0.014	N/A	
Isorhynchophylline	Rep	ort Results	0.0281	mg/unit	0.014	N/A	
Mitraphylline	Rep	ort Results	<loq< td=""><td>mg/unit</td><td>0.014</td><td>N/A</td><td></td></loq<>	mg/unit	0.014	N/A	
Total Mitragyna Alkalo	oids Rep	ort Results	43.0	mg/unit	0.014	N/A	- r O
Mitragyna Alkaloids	s (UHPLC-DAD)	Test	Method Cod	de: T102	Tested: 17	MAY2025 12	n.0 18 257
PARAMET	ER SPEC		RESULT	UNIT	LOQ	NOTES	
Mitragynine		ort Results	0.107	w/w%	0.0029	N/A	
7-Hydroxymitragynine	e Rep	ort Results	8.79	w/w%	0.0029	N/A	
Mitragynine Pseudoin		ort Results	0.137	w/w%	0.0029	N/A	
Mitraciliatine	Rep	ort Results	<loq< td=""><td>w/w%</td><td>0.0029</td><td>N/A</td><td></td></loq<>	w/w%	0.0029	N/A	
Speciociliatine	Rep	ort Results	0.00813	w/w%	0.0029	N/A	
Speciogynine	Rep	ort Results	0.00975	w/w%	0.0029	N/A	
Paynantheine	Test	ort Results	0.0132	TeSw/w%	0.0029	N/A	Test
Corynoxine	Rep	ort Results	<loq< td=""><td>w/w%</td><td>0.0029</td><td>N/A</td><td>10-</td></loq<>	w/w%	0.0029	N/A	10-
Isorhynchophylline	Rep	ort Results	0.00594	w/w%	0.0029	N/A	
Mitraphylline	Rep	ort Results	<loq< td=""><td>w/w%</td><td>0.0029</td><td>N/A</td><td></td></loq<>	w/w%	0.0029	N/A	
Total Mitragyna Alkalo	oids Rep	ort Results	9.07	w/w%	0.0029	N/A	

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Residual Solvents: Class I (G	GC-MS)	Method Code	e: T201	Tested: 15N	4AY2025 07	730
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 td="" tom<=""><td>Ul Bug/g</td><td>0.20</td><td>PASS</td><td>n.C</td></loq>	Ul Bug/g	0.20	PASS	n.C
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 (GC-MS)	Method Code	e: T201	Tested: 15M	4AY2025 07	730
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Methanol	NMT 3000	97	ug/g	150	PASS	
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>ton4Drg</td><td>PASS</td><td></td></loq<>	ug/g	ton4Drg	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)	1650 NMT 1870	<loq< td=""><td>les ug/g</td><td>47</td><td>PASS</td><td>_</td></loq<>	les ug/g	47	PASS	_
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	ONS NMT 360	<loq< td=""><td>org ug/g</td><td>9.0</td><td>PASS</td><td>n.(</td></loq<>	org ug/g	9.0	PASS	n.(
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 Tes	<loq< td=""><td>ug/g</td><td>54 esti</td><td>PASS</td><td></td></loq<>	ug/g	54 esti	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 OF	<loq< td=""><td>ug/g</td><td>ton2.0rg</td><td>PASS</td><td></td></loq<>	ug/g	ton2.0rg	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	Testing NMT 50	<loq< td=""><td>Tesug/g</td><td>5.0</td><td>PASS</td><td>-</td></loq<>	Tesug/g	5.0	PASS	-
Tetralin	NMT 100	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td><td></td></loq<>	ug/g	2.5	PASS	

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Work Order ID: ISO03960 - Sample Id: I10361 - Received Date: 12MAY2025 - Issued Date: 20MAY2025 - 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>- 6</td></loq<>	ug/g	125	PASS	- 6
Ethyl Formate	OFS NMT 5000	<loq< td=""><td>n.org ug/g</td><td>125</td><td>PASS</td><td>m.org</td></loq<>	n.org ug/g	125	PASS	m.org
Isopropanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125 st</td><td>PASS</td><td></td></loq<>	ug/g	125 st	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 rowspan="4"></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	1650	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 rowspan="7">Test</td></loq<>	ug/g	125	PASS	Test
Isopropyl Acetate	NMT 5000	SIG <loq< td=""><td>ug/g</td><td>aton125rg</td><td>PASS</td></loq<>	ug/g	aton125rg	PASS	
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td></loq<>	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><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></td></loq<>	ug/g	125	PASS	
Dimethylsulfoxide	NMT 5000	<loq< td=""><td>n.OVB ug/g</td><td>125</td><td>PASS</td><td>m.org</td></loq<>	n.OVB ug/g	125	PASS	m.org
Dimethylsulfoxide Anisole	NMT 5000	Test MY < LOQ	ug/g	125 est	PASS	
Elemental Impurities (ICP-M		Method Coo	de: T301	Tested: 14N	MAY2025 12	235
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Arsenic	NMT 1.50	0.008	ug/g	0.006	PASS	
Cadmium	NMT 0.50	<loq< td=""><td>ug/g</td><td>0.002</td><td>PASS</td><td></td></loq<>	ug/g	0.002	PASS	
Mercury	NMT 0.20	org 0.009	ug/g	0.002019	PASS	
Lead	NMT 0.50	0.011	ug/gKr	0.002	PASS	TOS

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.474 grams.

Revision History

Abbreviations

rev 00 - Initial release.

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

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Authorization

or NyKratom.org	Laboratory Direct Management 20MAY2025	Position: Department:	-	uthorized for release fro atom.or Jyhr West Tyler West	This report has been au Signature: Name: TestMWK
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lyKratom.org	Test	AyKratom.org	TestA	atom.org	TestMyKra
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