Certificate of Analysis

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Test

rest

Customer Information	Testing Facility	
Client:TestMyKratom.orgAttention:TestMyKratom@gmail.comAddress:18117 Biscayne Blvd, SuiteMiami, FL 33160		Cora Science, LLC 8000 Anderson Square, STE 113 Austin, Texas 78757 info@corascience.com (512) 856-5007

Sample Image(s)



Sample Information

Name:	7ohBlack Lychee tablet
Lot Number:	2025-04
Description:	Pressed Tablet
Condition: Testivity	Good
Job ID:	ISO03847
Sample ID:	109993
Received:	23APR2025
Completed:	23APR2025
Issued:	24APR2025

Test Results ratom	org	TestMyKratom.org			TestMyKratom.or		
Mitragyna Alkaloids (UHPLO			Method Code: T102		APR2025 2210		
PARAMETER	SPECIFICATIO	N RESULT	UNIT	LOQ	NOTES		
Mitragynine	Report Results	5 1.13	mg/unit	0.02	N/A		
7-Hydroxymitragynine	Report Results	39.0	mg/unit	0.02	N/A		
Mitragynine Pseudoindoxyl	Report Results	org 0.867	mg/unit	0.02	N/A		
Mitraciliatine	Report Results	s <loq< td=""><td>mg/unit</td><td>0.02</td><td>N/A</td></loq<>	mg/unit	0.02	N/A		
Speciociliatine	Tesure Report Results	s <loq< td=""><td>TeS mg/unit</td><td>0.02</td><td>N/A</td></loq<>	TeS mg/unit	0.02	N/A		
Speciogynine	Report Results	0.292	mg/unit	0.02	N/A		
Paynantheine	Report Results	0.459	mg/unit	0.02	N/A		
Corynoxine	Report Results	o.227	mg/unit	0.02	N/A		
Isorhynchophylline	Report Results	s 0.0537	mg/unit	0.02	N/A		
Mitraphylline	Report Results	s <loq< td=""><td>mg/unit</td><td>0.02</td><td>N/A</td></loq<>	mg/unit	0.02	N/A		
Total Mitragyna Alkaloids	Report Results	42.0	mg/unit	0.02	N/A		
Mitragyna Alkaloids (UHPLC	C-DAD)	Method Co	de: T102	Tested: 234	APR2025 2210		

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.199	w/w%	0.003	N/A
7-Hydroxymitragynine	Report Results	6.89	w/w%	0.003	N/A
Mitragynine Pseudoindoxyl	Report Results	0.153	w/w%	0.003	N/A
Mitraciliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.003</td><td>N/A</td></loq<>	w/w%	0.003	N/A
Speciociliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.003</td><td>N/A</td></loq<>	w/w%	0.003	N/A
Speciogynine	Report Results	0.0517	w/w%	0.003	N/A
Paynantheine	Test Report Results	0.0812	Testw/w%	0.003	N/A
Corynoxine	Report Results	0.0400	w/w%	0.003	N/A
Isorhynchophylline	Report Results	0.00949	w/w%	0.003	N/A
Mitraphylline	Report Results	<loq< td=""><td>w/w%</td><td>0.003</td><td>N/A</td></loq<>	w/w%	0.003	N/A
Total Mitragyna Alkaloids	Report Results	7.42	w/w%	0.003	N/A

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Work Order ID: ISO03847 - Sample Id: 109993 - Rec Residual Solvents: Class I (GC-MS)		Method Cod	Method Code: T201		Tested: 24APR2025 0012		
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	MMT 4	<loq td="" ton<=""><td>1.01 ^gug/g</td><td>0.20</td><td>PASS</td><td>n.0</td></loq>	1.01 ^g ug/g	0.20	PASS	n.0	
Benzene	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 Cod	Method Code: T201		Tested: 24APR2025 0012		
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>atom4Drg</td><td>PASS</td><td></td></loq<>	ug/g	atom4Drg	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)	Test NMT 1870	<loq< td=""><td>Tesug/g</td><td>47</td><td>PASS</td><td>T</td></loq<>	Tesug/g	47	PASS	T	
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	MMT 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	ug/g	54	PASS		
o/p-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>54 esu</td><td>PASS</td><td></td></loq<>	ug/g	54 esu	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>aton2.0rg</td><td>PASS</td><td></td></loq<>	ug/g	aton2.0rg	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>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		

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Work Order ID: ISO03847 - Sample Id: I09993 - Received Date: 23APR2025 - Issued Date: 24APR2025 - 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	5 NMT 5000	<loq< td=""><td>m.org ug/g</td><td>125</td><td>PASS</td><td>1.0rg</td></loq<>	m.org ug/g	125	PASS	1.0rg
Isopropanol	NMT 5000	St V <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></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	154	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	<pre>//S</pre> <loq< td=""><td>ug/g</td><td>aton125rg</td><td>PASS</td><td></td></loq<>	ug/g	aton125rg	PASS	
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>Too</td></loq<>	ug/g	125	PASS	Too
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>Tes</td></loq<>	ug/g	125	PASS	Tes
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></td></loq<>	ug/g	125	PASS	
Dimethylsulfoxide	5 NMT 5000	<loq< td=""><td>m.org_{ug/g}</td><td>125</td><td>PASS</td><td>J.Org</td></loq<>	m.org _{ug/g}	125	PASS	J.Org
Dimethylsulfoxide Anisole	NMT 5000	estMY <loq< th=""><th>ug/g</th><th>125 est</th><th>PASS</th><th></th></loq<>	ug/g	125 est	PASS	
Elemental Impurities (ICP-MS)		Method Code: T301		Tested: 23APR2025 1642		
PARAMETER SPE	CIFICATION	RESULT	UNIT	LOQ	NOTES	
Arsenic	NMT 1.50	<loq< td=""><td>ug/g</td><td>0.006</td><td>PASS</td><td></td></loq<>	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	rg <loq< td=""><td>ug/g</td><td>0.002019</td><td>PASS</td><td></td></loq<>	ug/g	0.002019	PASS	
Lead	NMT 0.20 NMT 0.50	0.011	ug/g	0.002	PASS	Tes

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.566 grams.

Revision History

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est

TestMyKratom.org

rev 00 - Initial release.

Abbreviations

ID: identification, N/A: not applicable, LOQ: limit of guantitation, 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

This report has been authorized for release from Cora Science by: Name: Test My Kratom. Or John Wen **Position:** Laboratory Director 24APR2025estMyKratom.org Department: Org Test Date: TestMyKratom.org TestMyKratom.org Kratom.org Test TestMyKratom.org TestMyKratom.org TestMyKratom.org TestMyKratom.org TestMyKratom.org Kratom.org Test TestMyKratom.org TestMyKratom.org TestMyKratom.org

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