Certificate of Analysis

corascience

Customer Inform	mation	Testing Facility	
Client: Attention: Address:	TestMyKratom.org test.my.kratom@gmail.com 18117 Biscayne Blvd, Suite #4220	Lab: Address	Cora Science, LLC 8000 Anderson Square, STE 113 Austin, Texas 78757
	Miami, FL 33160	Contact:	info@corascience.com (512) 856-5007

Sample Image(s)

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Sample Information

Name:	7ohBlack RedXL tablet
Lot Number:	2025-04
Description: TestMy	Pressed Tablet
Condition:	Good
Job ID:	ISO03848
Sample ID:	109999
Received:	23APR2025
Completed:	30APR2025
Issued:	02MAY2025

Test	Results	ratom.ol	9
	IEDU.		

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Test

Mitragyna Alkaloids (UHP	agyna Alkaloids (UHPLC-DAD)			Tested: 30APR2025 184		846
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	0.366	mg/unit	0.01	N/A	
7-Hydroxymitragynine	Report Results	34.9	mg/unit	0.01	N/A	
Mitragynine Pseudoindoxyl	Report Results	4.07	mg/unit	0.019	N/A	
Mitraciliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.01</td><td>N/A</td><td></td></loq<>	mg/unit	0.01	N/A	
Speciociliatine	Report Results	0.0138	Tes mg/unit	0.01	N/A	Tes
Speciogynine	Report Results	0.0314	mg/unit	0.01	N/A	
Paynantheine	Report Results	0.0405	mg/unit	0.01	N/A	
Corynoxine	Report Results	<loq< td=""><td>mg/unit</td><td>0.01</td><td>N/A</td><td></td></loq<>	mg/unit	0.01	N/A	
Isorhynchophylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.01</td><td>N/A</td><td></td></loq<>	mg/unit	0.01	N/A	
Mitraphylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.01</td><td>N/A</td><td></td></loq<>	mg/unit	0.01	N/A	
Total Mitragyna Alkaloids	Report Results	39.4	mg/unit	0.01	N/A	
Mitragyna Alkaloids (UHP	LC-DAD) Testi	Method Coo	de: T102	Tested: 30	APR2025 18	846
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	0.0768	w/w%	0.002	N/A	
7-Hydroxymitragynine	Report Results	7.33	w/w%	0.002	N/A	
Mitragynine Pseudoindoxyl	Report Results	0.856	w/w%	0.002	N/A	
Mitraciliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.002</td><td>N/A</td><td></td></loq<>	w/w%	0.002	N/A	
Speciociliatine	Report Results	0.00291	w/w%	0.002	N/A	
Speciogynine	Report Results	0.00660	w/w%	0.002	N/A	
Paynantheine	Test Report Results	0.00850	Testw/w%	0.002	N/A	Tes
Corynoxine	Report Results	<loq< td=""><td>w/w%</td><td>0.002</td><td>N/A</td><td></td></loq<>	w/w%	0.002	N/A	
Isorhynchophylline	Report Results	<loq< td=""><td>w/w%</td><td>0.002</td><td>N/A</td><td></td></loq<>	w/w%	0.002	N/A	
Mitraphylline	Report Results	<loq< td=""><td>w/w%</td><td>0.002</td><td>N/A</td><td></td></loq<>	w/w%	0.002	N/A	
meruphymne			•		,	
Total Mitragyna Alkaloids	Report Results	8.28	w/w%	0.002	N/A	

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Residual Solvents: Class I (G	GC-MS)	Method Code	e: T201	Tested: 24	APR2025 08	329
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>.ov ^Bug/g</td><td>0.20</td><td>PASS</td><td>n.0</td></loq>	.ov ^B ug/g	0.20	PASS	n.0
Benzeneest	NMT 2 Tes	<loq< th=""><th>ug/g</th><th>0.10est</th><th>PASS</th><th></th></loq<>	ug/g	0.10est	PASS	
1,2-Dichloroethane	NMT 5	<loq< th=""><th>ug/g</th><th>0.25</th><th>PASS</th><th></th></loq<>	ug/g	0.25	PASS	
Residual Solvents: Class II ((GC-MS)	Method Code	e: T201	Tested: 24	APR2025 08	329
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 410 012	<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)	NMT 1870	<loq< td=""><td>ug/g</td><td>47</td><td>PASS</td><td>T</td></loq<>	ug/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	ONS NMT 360	<loq< td=""><td>org ug/g</td><td>9.0</td><td>PASS</td><td>n.0</td></loq<>	org ug/g	9.0	PASS	n.0
Chlorobenzene Ethylbenzene	NMT 2170	+LOQ	ug/g	54	PASS	
o/p-Xylene	NMT 2170	<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	<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</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: ISO03848 - Sample Id: 109999 - Received Date: 23APR2025 - Issued Date: 02MAY2025 - 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 Isopropanol	NMT 5000	<loq< td=""><td>n.org ug/g</td><td>125</td><td>PASS</td><td>org</td></loq<>	n.org ug/g	125	PASS	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></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	507	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>CODE </pre>	ug/g	ator125rg	PASS	
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>Tes</td></loq<>	ug/g	125	PASS	Tes
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>162</td></loq<>	ug/g	125	PASS	162
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	NMT 5000	<loq< td=""><td>n.org ug/g</td><td>125</td><td>PASS</td><td>org</td></loq<>	n.org ug/g	125	PASS	org
Dimethylsulfoxide Anisole	NMT 5000	stMV <loq< td=""><td>ug/g</td><td>125 est</td><td>PASS</td><td></td></loq<>	ug/g	125 est	PASS	
Elemental Impurities (ICP-M	S)	Method Coo	de: T301	Tested: 24	APR2025 14	02
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
		0.012	ug/g	0.006	PASS	
Arsenic	NMT 1.50	0.012	5,5			
Arsenic Cadmium	NMT 1.50 NMT 0.50	<loq< td=""><td>ug/g</td><td>0.002</td><td>PASS</td><td></td></loq<>	ug/g	0.002	PASS	
		<loq< td=""><td></td><td>0.002 0.002 g</td><td></td><td></td></loq<>		0.002 0.002 g		

Tes

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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 0.476 grams.

Revision History

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

or NyKratom.org	Laboratory Director Management 02MAY2025	Position: Department: 009		en authorized for release fr Aratom or Ash We Tyler West	
Tes	MyKratom.org	Test	Kratom.org	TestMyK	Kratom.org
AyKratom.org	TestN	AyKratom.org	Testh	Kratom.org	TestM
Tes	MyKratom.org	Test	Kratom.org	TestMyK	Kratom.org
AyKratom.org	TestN	AyKratom.org	Test	Kratom.org	TestM

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