Certificate of Analysis



TestMyKratom.org

Customer Information

TestMyKratom.org **Client:**

test.my.kratom@gmail.com **Attention:**

18117 Biscayne Blvd, Suite #4220 Address:

Miami, FL 33160

Testing Facility

Cora Science, LLC

8000 Anderson Square, STE 113
Austin Toyot 707 **Address**

Austin, Texas 78757

Contact: info@corascience.com

(512) 856-5007

Sample Image(s)

Kratom.org

Sample Information

Press'd Hulk Blend 7-OH tablet Name:

2024-12 **Lot Number:**

Pressed Tablet Description:

Condition: Good Job ID: ISO02965 **Sample ID:** 107537 **Received:** 13DEC2024 **Completed:** 21DEC2024 **Issued:** 23DEC2024

Test Results ratom.org

Method Code: T102 Tested: 20DEC2024 | 2302 Mitragyna Alkaloids (UHPLC-DAD)

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.55	mg/unit	0.04	N/A
7-Hydroxymitragynine	Report Results	8.37	mg/unit	0.01	N/A
Mitragynine Pseudoindoxyl	Report Results	4.39	mg/unit	0.03	N/A
Mitraciliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.02</td><td>N/A</td></loq<>	mg/unit	0.02	N/A
Speciociliatine	Report Results	0.044	mg/unit	0.04	N/A
Speciogynine	Report Results	<loq< td=""><td>mg/unit</td><td>0.04</td><td>N/A</td></loq<>	mg/unit	0.04	N/A
Paynantheine	Report Results	<loq< td=""><td>mg/unit</td><td>0.04</td><td>N/A</td></loq<>	mg/unit	0.04	N/A
Corynoxine	Report Results	<loq< td=""><td>mg/unit</td><td>0.02</td><td>N/A</td></loq<>	mg/unit	0.02	N/A
Isorhynchophylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.02</td><td>N/A</td></loq<>	mg/unit	0.02	N/A
Mitraphylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.62</td><td>N/A</td></loq<>	mg/unit	0.62	N/A
Total Mitragyna Alkaloids	Report Results	14.3	mg/unit	0.04	N/A

Method Code: T102 Tested: 20DEC2024 | 2302 Mitragyna Alkaloids (UHPLC-DAD)

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	0.239	w/w%	0.006	N/A	
7-Hydroxymitragynine	Report Results	1.29	w/w%	0.002	N/A	
Mitragynine Pseudoindoxyl	Report Results	0.677	w/w%	0.005	N/A	
Mitraciliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.004</td><td>N/A</td><td></td></loq<>	w/w%	0.004	N/A	
Speciociliatine	Report Results	0.007	w/w%	0.006	N/A	
Speciogynine	Report Results	<loq< td=""><td>w/w%</td><td>0.006</td><td>N/A</td><td></td></loq<>	w/w%	0.006	N/A	
Paynantheine	Report Results	<loq< td=""><td>w/w%</td><td>0.006</td><td>N/A</td><td>,,,</td></loq<>	w/w%	0.006	N/A	,,,
Corynoxine	Report Results	<loq< td=""><td>w/w%</td><td>0.004</td><td>N/A</td><td></td></loq<>	w/w%	0.004	N/A	
Isorhynchophylline	Report Results	<loq< td=""><td>w/w%</td><td>0.004</td><td>N/A</td><td></td></loq<>	w/w%	0.004	N/A	
Mitraphylline	Report Results	<loq< td=""><td>w/w%</td><td>0.004</td><td>N/A</td><td></td></loq<>	w/w%	0.004	N/A	
Total Mitragyna Alkaloids	Report Results	2.21	w/w%	0.006	N/A	

Work Order ID: ISO02965 - Sample Id: I07537 - Received Date: 13DEC2024 - Issued Date: 23DEC2024 - Page: 2

Residual Solvents: Class I (GC-MS) Method Code: T201 Tested: 20DEC2024 | 0600

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
1,1-Dichloroethene	NMT 8	<loq< td=""><td>ug/g</td><td>0.4</td><td>PASS</td><td></td></loq<>	ug/g	0.4	PASS	
1,1,1-Trichloroethane	NMT 1500	<loq< td=""><td>ug/g</td><td>75</td><td>PASS</td><td>ro</td></loq<>	ug/g	75	PASS	ro
Tetrachloromethane	NMT 4	<loq< td=""><td>ug/g</td><td>0.2</td><td>PASS</td><td>10</td></loq<>	ug/g	0.2	PASS	10
Benzene	NMT 2	Test <loq< td=""><td>ug/g</td><td>0.trest1</td><td>PASS</td><td></td></loq<>	ug/g	0.trest1	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: 20DEC2024 | 0600

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Methanol	NMT 3000	<loq< td=""><td>ug/g</td><td>94</td><td>PASS</td><td></td></loq<>	ug/g	94	PASS	
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>10.25</td><td>PASS</td><td></td></loq<>	ug/g	10.25	PASS	
Dichloromethane	NMT 600	<loq< td=""><td>ug/g</td><td>atoline 15</td><td>PASS</td><td>-</td></loq<>	ug/g	atoline 15	PASS	-
1,2-Dichloroethene, (E)	NMT 1870	<loq< td=""><td>ug/g</td><td>46.75</td><td>PASS</td><td>Te</td></loq<>	ug/g	46.75	PASS	Te
1,2-Dichloroethene, (Z)	NMT 1870	<loq< td=""><td>ug/g</td><td>46.75</td><td>PASS</td><td></td></loq<>	ug/g	46.75	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>29.5</td><td>PASS</td><td></td></loq<>	ug/g	29.5	PASS	
1,4-Dioxane	NMT 380	<loq< td=""><td>ug/g</td><td>9.5</td><td>PASS</td><td></td></loq<>	ug/g	9.5	PASS	
Toluene	NMT 890	<loq< td=""><td>ug/g</td><td>20</td><td>PASS</td><td></td></loq<>	ug/g	20	PASS	
Chlorobenzene Ethylbenzene	NMT 360	<loq< td=""><td>n.orgug/g</td><td>9</td><td>PASS</td><td>0.0</td></loq<>	n.orgug/g	9	PASS	0.0
Ethylbenzene	NMT 2170	<loq< td=""><td>ug/g</td><td>54.25</td><td>PASS</td><td></td></loq<>	ug/g	54.25	PASS	
o/p-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>54.25</td><td>PASS</td><td></td></loq<>	ug/g	54.25	PASS	
m-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>54.25</td><td>PASS</td><td></td></loq<>	ug/g	54.25	PASS	
Isopropylbenzene	NMT 70	<loq< td=""><td>ug/g</td><td>1.75</td><td>PASS</td><td></td></loq<>	ug/g	1.75	PASS	
Hexane	NMT 290	<loq< td=""><td>ug/g</td><td>7.25</td><td>PASS</td><td></td></loq<>	ug/g	7.25	PASS	
Nitromethane	NMT 50	<loq< td=""><td>ug/g</td><td>1.25</td><td>PASS</td><td></td></loq<>	ug/g	1.25	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>atom2org</td><td>PASS</td><td></td></loq<>	ug/g	atom2org	PASS	
Pyridine	NMT 200	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td><td>-</td></loq<>	ug/g	5	PASS	-
2-Hexanone	NMT 50	<loq< td=""><td>ug/g</td><td>1.25</td><td>PASS</td><td>T</td></loq<>	ug/g	1.25	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	

Residual Solvents: Class III (GC-MS) Method Code: T201 Tested: 20DEC2024 | 0600

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PARAMETER	SPECIFICATION	N 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>om.ors ug/g</td><td>125</td><td>PASS</td><td>8</td></loq<>	om.ors ug/g	125	PASS	8
Isopropanol	NMT 5000	Tost/// <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	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	<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	Olg <foo< td=""><td>ug/g</td><td>Vraton125</td><td>PASS</td><td></td></foo<>	ug/g	Vraton125	PASS	
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>st</td></loq<>	ug/g	125	PASS	st
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>, -</td></loq<>	ug/g	125	PASS	, -
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>g</td></loq<>	ug/g	125	PASS	g
Dimethylsulfoxide Anisole	NMT 5000	<loq< td=""><td>om.^{OTS} ug/g</td><td>125</td><td>PASS</td><td>8</td></loq<>	om. ^{OTS} ug/g	125	PASS	8
Anisole	NMT 5000	TestMY <loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td></td></loq<>	ug/g	125	PASS	

Adulterants (GC-MS/MS:1/2) Method Code: T451 Tested: 21DEC2024 | 0803

PARAMETER	RESULT	UNIT	LOQ	NOTES	
Meperidine	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
cis-Tramadol	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Methadone	<loq< td=""><td>ug/g</td><td>0.05 org</td><td>PASS</td><td></td></loq<>	ug/g	0.05 org	PASS	
Heroin	TestMyKratom <loq <loq <loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<></loq </loq 	ug/g	0.05	PASS	
Codeine	Tesur <loq< td=""><td>ug/g ug/g</td><td>0.05</td><td>PASS</td><td>7</td></loq<>	ug/g ug/g	0.05	PASS	7
Morphine	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Hydrocodone	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Hydromorphone	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Oxycodone	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Naltrexone	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Naloxone	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Oxymorphone Fentanyl	.org <loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>n.0</td></loq<>	ug/g	0.05	PASS	n.0
Fentanyl	<loq< td=""><td>ug/g</td><td>0.05 0.05 Test</td><td>PASS</td><td></td></loq<>	ug/g	0.05 0.05 Test	PASS	
Buprenorphine	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Tianeptine	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	

Adulterants (GC-MS/MS:2/2) Method Code: T451 Tested: 21DEC2024 | 0803





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PARAMETER	RESULT	UNIT	LOQ	NOTES	5
Amphetamine	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Phentermine	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Methamphetamine	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
MDA	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>-405</td></loq<>	ug/g	0.05	PASS	-405
MDMA MDEA	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>om.org</td></loq<>	ug/g	0.05	PASS	om.org
MDEA TOST MYKI AT	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Cocaine	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Amobarbital	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Butalbital	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Pentobarbital	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Phenobarbital	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Secobarbital	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Alprazolam	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Clonazepam	TestMyKratom < LOQ < LOQ < LOQ	ug/g	0.05	n.org PASS	
Diazepam	TostMyKlas <loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>Test</td></loq<>	ug/g	0.05	PASS	Test
Flunitrazepam	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>163</td></loq<>	ug/g	0.05	PASS	163
Lorazepam	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Oxazepam	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Nitrazepam	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
Temazepam	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.648 grams.

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Laboratory Director

Revision History

rev 00 - Initial release.

Abbreviations

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 Standardization, **USP:** United States Pharmacopeia

Position:

Authorization

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

TestMyKrat

Jela West Signature: **Department:** Management

Tyler West
TestMyKratom.org 23DEC2024 Date: TestMyKratom.org Name: Kratom.org