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

Name: Bulk Kratom 20mg Red Raspberry 7-OH tablet

Lot Number: 2025-03

Pressed Tablet Description:

Condition: Good Job ID: ISO03564 **Sample ID:** 109225 Received: 17MAR2025

Completed: 22MAR2025 **Issued:** 26MAR2025

Test Results ratom.org

Method Code: T102 Tested: 21MAR2025 | 2219 Mitragyna Alkaloids (UHPLC-DAD)

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.200	mg/unit	0.004	N/A
7-Hydroxymitragynine	Report Results	13.3	mg/unit	0.004	N/A
Mitragynine Pseudoindoxyl	Report Results	0.339	mg/unit	0.004	N/A
Mitraciliatine	Report Results	0.007	mg/unit	0.004	N/A
Speciociliatine	Report Results	<loq< td=""><td>Tesmg/unit</td><td>0.004</td><td>N/A</td></loq<>	Tesmg/unit	0.004	N/A
Speciogynine	Report Results	0.050	mg/unit	0.004	N/A
Paynantheine	Report Results	0.059	mg/unit	0.004	N/A
Corynoxine	Report Results	<loq< td=""><td>mg/unit</td><td>0.004</td><td>N/A</td></loq<>	mg/unit	0.004	N/A
Isorhynchophylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.004</td><td>N/A</td></loq<>	mg/unit	0.004	N/A
Mitraphylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.004</td><td>N/A</td></loq<>	mg/unit	0.004	N/A
Total Mitragyna Alkaloids	Report Results	14.0	mg/unit	0.004	N/A
	- 40		- VO		

Method Code: T102 Mitragyna Alkaloids (UHPLC-DAD) Tested: 21MAR2025 | 2219

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PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	0.039	w/w%	0.0007	N/A	
7-Hydroxymitragynine	Report Results	2.63	w/w%	0.0007	N/A	
Mitragynine Pseudoindoxyl	Report Results	0.067	w/w%	0.0007	N/A	
Mitraciliatine	Report Results	0.001	w/w%	0.0007	N/A	
Speciociliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.0007</td><td>N/A</td><td></td></loq<>	w/w%	0.0007	N/A	
Speciogynine	Report Results	0.010	w/w%	0.0007	N/A	
Paynantheine	Report Results	0.012	w/w%	0.0007	N/A	90
Corynoxine	Report Results	<loq< td=""><td>w/w%</td><td>0.0007</td><td>N/A</td><td></td></loq<>	w/w%	0.0007	N/A	
Isorhynchophylline	Report Results	<loq< td=""><td>w/w%</td><td>0.0007</td><td>N/A</td><td></td></loq<>	w/w%	0.0007	N/A	
Mitraphylline	Report Results	<loq< td=""><td>w/w%</td><td>0.0007</td><td>N/A</td><td></td></loq<>	w/w%	0.0007	N/A	
Total Alkaloids	Report Results	2.76	w/w%	0.0007	N/A	

Residual Solvents: Class I (GC-MS) Method Code: T201 Tested: 22MAR2025 | 0825

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
1,1-Dichloroethene	NMT 8	<loq< td=""><td>ug/g</td><td>0.40</td><td>PASS</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></loq<>	ug/g	75	PASS
Tetrachloromethane	NMT 4	<loq< td=""><td>ug/g</td><td>0.20</td><td>PASS</td></loq<>	ug/g	0.20	PASS
Benzene	NMT 2	Test < 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></loq<>	ug/g	0.25	PASS

Residual Solvents: Class II (GC-MS) Method Code: T201 Tested: 22MAR2025 | 0825

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Methanol	NMT 3000	<loq< td=""><td>ug/g</td><td>300</td><td>PASS</td><td></td></loq<>	ug/g	300	PASS	
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>eton4Drg</td><td>PASS</td><td></td></loq<>	ug/g	eton4Drg	PASS	
Dichloromethane	NMT 600	<loq< td=""><td>ug/g ug/g</td><td>15</td><td>PASS</td><td></td></loq<>	ug/g ug/g	15	PASS	
1,2-Dichloroethene, (E)	NMT 1870	<loq< td=""><td>ug/g</td><td>47</td><td>PASS</td><td>Te</td></loq<>	ug/g	47	PASS	Te
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 Ethylbenzene	NMT 360	<loq< td=""><td>n.org ug/g</td><td>9.0</td><td>PASS</td><td>0.0</td></loq<>	n.org ug/g	9.0	PASS	0.0
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	<loq< td=""><td>ug/g</td><td>54</td><td>PASS</td><td></td></loq<>	ug/g	54	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>atoma.org</td><td>PASS</td><td></td></loq<>	ug/g	atoma.org	PASS	
Pyridine	NMT 200	<loq< td=""><td>ug/g/Kra</td><td>5.0</td><td>PASS</td><td>-</td></loq<>	ug/g/Kra	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	

Residual Solvents: Class III (GC-MS) Method Code: T201 Tested: 22MAR2025 | 0825

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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> 0</td></loq<>	ug/g	125	PASS	0
Ethyl Formate Isopropanol	NMT 5000	<loq< td=""><td>n.ors ug/g</td><td>125</td><td>PASS</td><td>018</td></loq<>	n.ors ug/g	125	PASS	018
Isopropanol	NMT 5000	<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	<loq< td=""><td>ug/g</td><td>ton125rg</td><td>PASS</td><td></td></loq<>	ug/g	ton125rg	PASS	
Heptane	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>rest</td></loq<>	ug/g	125	PASS	rest
1-Butanol	NMT 5000	<loq< td=""><td>ug/g</td><td>125</td><td>PASS</td><td>160</td></loq<>	ug/g	125	PASS	160
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>v0</td></loq<>	ug/g	125	PASS	v0
Dimethylsulfoxide Anisole	NMT 5000	<loq< td=""><td>n.018 ug/g</td><td>125</td><td>PASS</td><td>)18</td></loq<>	n.018 ug/g	125	PASS)18
Anisole Test My Kirado	NMT 5000	estMY <loq< td=""><td>ug/g</td><td>125 est</td><td>PASS</td><td></td></loq<>	ug/g	125 est	PASS	

Adulterants (GC-MS/MS:1/2) Method Code: T451 Tested: 20MAR2025 | 1437

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 or 8</td><td>PASS</td><td></td></loq<>	ug/g	0.05 or 8	PASS	
Heroin	TestMyKraton <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	Testivi <loq< td=""><td>ug/g ug/g</td><td>0.05</td><td>PASS</td><td>76</td></loq<>	ug/g ug/g	0.05	PASS	76
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.01</td></loq<>	ug/g	0.05	PASS	n.01
Fentanyl	<loq< td=""><td>ug/g</td><td>0.05 0.05 Test</td><td></td><td>, -</td></loq<>	ug/g	0.05 0.05 Test		, -
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: 20MAR2025 | 1437





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PARAMETER	RESULT	UNIT	LOQ	NOTES	
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>.0</td></loq<>	ug/g	0.05	PASS	.0
MDMA MDEA Cocaine	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>8</td></loq<>	ug/g	0.05	PASS	8
MDEA TOST MY RIGHT	<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 Diazepam Flunitrazenam	vratom < LOQ	ug/g	0.05m.org	PASS	
Diazepam	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td>est</td></loq<>	ug/g	0.05	PASS	est
Flunitrazepam	<loq< td=""><td>ug/g</td><td>0.05</td><td>PASS</td><td></td></loq<>	ug/g	0.05	PASS	
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 0.506 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

Signature:

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

Jela West

TestMyKrat

Tyler West
TestMyKratom.org **Department:** Management

26MAR2025 Date: TestMyKratom.org Name: Kratom.org