Certificate of Analysis

Speciogynine

45

cordscience

0.02

N/A

mg/unit

					CONSCIENCE			
Customer Information			Testing Facility					
ellente tomorg		N	Lab: Cora Science, LLC			in ton	intom.or	
	TestMyKratom.org test.my.kratom@g		Address	8000 Ander	ora Science, LLC 000 Anderson Square, STE 113 ustin, Texas 78757			
10-		gmail.com TeSTM Blvd, Suite #4220	b.	Austin, Texa	Austin, Texas 78757			
	Miami, FL 33160	Ivu, Juice $\pi + 225$	Contact:		cience.com			
				(512) 856-5	5007			
Sample Image(s)			Sample Inf	formation				
			Name: 7oh Black 7-OH strip					
tom.org		Kratom.org	Lot Number		09m.org			
tour	Sciohnson Unser Grange Dis Devotis Feallish	AVKrato	Description	Orally	y disintegrating	film	-	
	Ziplice"		Condition:	Testing Good			T	
	T-OH Ships		Job ID: ISO02490 Sample ID: I06055					
	A Star A Star							
			Received:		P2024			
	Links Harrison		Completed: 15SEP2024					
			Issued:	17SE	P2024			
Test Results ratom.org Test Mitragyna Alkaloids (UHPLC-DAD)		Method Cod			NyKratom SEP2024 20			
PARAMETE	ER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES		
Mitragynine		Report Results	<loq< td=""><td>w/w%</td><td>0.013</td><td>N/A</td><td></td></loq<>	w/w%	0.013	N/A		
7-Hydroxymitragynine	e	Report Results	18.8	w/w%	0.004	N/A		
Paynantheine		Report Results	<loq< td=""><td>w/w%</td><td>0.013</td><td>N/A</td><td></td></loq<>	w/w%	0.013	N/A		
Speciogynine		Report Results	<loq< td=""><td>w/w% < ra</td><td>0.013</td><td>N/A</td><td>~</td></loq<>	w/w% < ra	0.013	N/A	~	
Speciociliatine	7650	Report Results	<loq< td=""><td>Tesw/w%</td><td>0.013</td><td>N/A</td><td>T</td></loq<>	Tesw/w%	0.013	N/A	T	
Total Mitragyna Alkalo	oids	Report Results	18.8	w/w%	0.013	N/A		
Mitragyna Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 15SEP2024 2041				
PARAMETE	ER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES		
Mitragynine	org	Report Results	<loq< td=""><td>mg/unit</td><td>0.02</td><td>N/A</td><td>0</td></loq<>	mg/unit	0.02	N/A	0	
7-Hydroxymitragynine	atom.ors	Report Results	23.3 01	mg/unit	0.00	N/A N/AOM	1.0	
Paynantheine		Report Results Test	<loq< td=""><td>mg/unit</td><td>0.02 stM</td><td>N/A</td><td></td></loq<>	mg/unit	0.02 stM	N/A		
				<i>,</i>				

Speciociliatine Total Mitragyna Alkaloids	Report Results Report Results	<loq 23.3</loq 	mg/unit mg/unit	0.02 0.02	N/A N/A	
Residual Solvents: Class I (GC-MS)		Method Code: T201		Tested: 13SEP2024 1528		
PARAMETER	SPECIFICATION	RESULT		tortogrg	NOTES	-
1,1-Dichloroethene	Test 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>Te</td></loq<>	ug/g	75	PASS	Te
Tetrachloromethane	NMT 4	<loq< td=""><td>ug/g</td><td>0.2</td><td>PASS</td><td></td></loq<>	ug/g	0.2	PASS	
Benzene	NMT 2	<loq< td=""><td>ug/g</td><td>0.1</td><td>PASS</td><td></td></loq<>	ug/g	0.1	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	

<LOQ

Report Results

This report, prepared by Cora Science, LLC, shall not be reproduced except in its entirety without prior written approval. All test articles are analyzed as received and the results relate only to the specific sample of material or product analyzed. Test methods are performed in a laboratory accredited to ISO/IEC 17025:2017 in the field of testing by PJLA (Accreditation #116374) or a registered outsourcing facility. Some test methods reported may fall outside the scope of L22-250 supplement.

Residual Solvents: Class II (GC-MS)		Method Coo	Method Code: T201		Tested: 13SEP2024 1528	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Methanol	NMT 3000	<loq< td=""><td>ug/g</td><td>94</td><td>PASS</td></loq<>	ug/g	94	PASS	
Acetonitrile	NMT 410	<loq< td=""><td>ug/g</td><td>20.5</td><td>PASS</td></loq<>	ug/g	20.5	PASS	
Dichloromethane	NMT 600	<loq ot<="" td=""><td>ug/g</td><td>30</td><td>PASS</td></loq>	ug/g	30	PASS	
1,2-Dichloroethene, (E)	NMT 1870 Tes	<loq< td=""><td>ug/g</td><td>93.5est</td><td>PASS</td></loq<>	ug/g	93.5est	PASS	
1,2-Dichloroethene, (Z)	NMT 1870	<loq< td=""><td>ug/g</td><td>93.5</td><td>PASS</td></loq<>	ug/g	93.5	PASS	
Tetrahydrofuran	NMT 720	<loq< td=""><td>ug/g</td><td>36</td><td>PASS</td></loq<>	ug/g	36	PASS	
Cyclohexane	NMT 3880	<loq< td=""><td>ug/g</td><td>194</td><td>PASS</td></loq<>	ug/g	194	PASS	
Methylcyclohexane	NMT 1180	<loq< td=""><td>ug/g</td><td>59</td><td>PASS</td></loq<>	ug/g	59	PASS	
1,4-Dioxane	NMT 380	<loq< td=""><td>ug/g</td><td>19</td><td>PASS</td></loq<>	ug/g	19	PASS	
Toluene	NMT 890	<loq< td=""><td>ug/g</td><td>44.5</td><td>PASS</td></loq<>	ug/g	44.5	PASS	
Chlorobenzene	NMT 360	<loq< td=""><td>ug/g</td><td>18</td><td>PASS</td></loq<>	ug/g	18	PASS	
Ethylbenzene	NMT 2170	<loq< td=""><td>ug/g</td><td>ato 108.5</td><td>PASS</td></loq<>	ug/g	ato 108.5	PASS	
o/p-Xylene	Test NMT 2170	<loq< td=""><td>Tesug/g</td><td>108.5</td><td>PASS</td></loq<>	Tesug/g	108.5	PASS	
m-Xylene	NMT 2170	<loq< td=""><td>ug/g</td><td>108.5</td><td>PASS</td></loq<>	ug/g	108.5	PASS	
Isopropylbenzene	NMT 70	<loq< td=""><td>ug/g</td><td>3.5</td><td>PASS</td></loq<>	ug/g	3.5	PASS	
Hexane	NMT 290	<loq< td=""><td>ug/g</td><td>14.5</td><td>PASS</td></loq<>	ug/g	14.5	PASS	
Nitromethane	NMT 50	<loq< td=""><td>ug/g</td><td>2.5</td><td>PASS</td></loq<>	ug/g	2.5	PASS	
Chloroform	NMT 60	<loq< td=""><td>ug/g</td><td>3</td><td>PASS</td></loq<>	ug/g	3	PASS	
1,2-Dimethoxyethane	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td></loq<>	ug/g	5	PASS	
Trichloroethene	NMT 80	<loq< td=""><td>n.org ug/g ug/g</td><td>4</td><td>PASS</td></loq<>	n.org ug/g ug/g	4	PASS	
Pyridine	NMT 200	<loq ot<="" td=""><td>ug/g</td><td>10</td><td>PASS PASS</td></loq>	ug/g	10	PASS PASS	
Trichloroethene Pyridine 2-Hexanone	NMT 50 TeS	<loq< td=""><td>ug/g</td><td>2.5rest</td><td>PASS</td></loq<>	ug/g	2.5rest	PASS	
Tetralin	NMT 100	<loq< td=""><td>ug/g</td><td>5</td><td>PASS</td></loq<>	ug/g	5	PASS	

NOTES PASS FAIL PASS PASS
FAIL PASS PASS Tes
PASS Tes
PASS Tes
PASS
DACC
PASS
PASS Te
PASS
PASS
PASS

<r

<r

This report, prepared by Cora Science, LLC, shall not be reproduced except in its entirety without prior written approval. All test articles are analyzed as received and the results relate only to the specific sample of material or product analyzed. Test methods are performed in a laboratory accredited to ISO/IEC 17025:2017 in the field of testing by PJLA (Accreditation #116374) or a registered outsourcing facility. Some test methods reported may fall outside the scope of L22-250 supplement.

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.124 grams.

TestMyKratom.org TestMyKratom.org om.or **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 Standardization, USP: United States Pharmacopeia

Authorization

This report has been a Signature: Name:	authorized for release from C Jyler West	ora Science by: Position: Department: Date:	Laboratory Director Management 17SEP2024	ratom.org
ratom.org	TestMyKrat	om.org T	estMyKratom.org	Tes
TestMyK	ratom.org	TestMyKratom.0	irg TestMyK	ratom.org

Kratom.org

TestMyKratom.org

TestMyKratom.org

Test

This report, prepared by Cora Science, LLC, shall not be reproduced except in its entirety without prior written approval. All test articles are analyzed as received and the results relate only to the specific sample of material or product analyzed. Test methods are performed in a laboratory accredited to ISO/IEC 17025:2017 in the field of testing by PJLA (Accreditation #116374) or a registered outsourcing facility. Some test methods reported may fall outside the scope of L22-250 supplement.