Certificate of Analysis



Customer Information

Client:	Konig Products LLC
Attention:	(816) 920-1970
Address:	1501 Iron St.
	North Kansas City, MO 64116

Testing Facility

Lab:	Cora Science, LLC
Address	8000 Anderson Square, STE 113
	Austin, Texas 78757
Contact:	info@corascience.com
	(512) 856-5007

Sample Image(s)



Sample Information

Name:	ON7-7OH (20mg)-Green
Lot Number:	ON.7741
Description:	Pressed Tablet
Condition:	Good
Job ID:	ISO04117
Sample ID:	110830
Received:	30MAY2025
Completed:	06JUN2025
Issued:	09JUN2025

Test Results

Mitragyna Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 06JUN2025 135	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	2.42	mg/unit	0.019	N/A
7-Hydroxymitragynine	Report Results	12.8	mg/unit	0.019	N/A
Mitragynine Pseudoindoxyl	Report Results	0.357	mg/unit	0.019	N/A
Mitraciliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.019</td><td>N/A</td></loq<>	mg/unit	0.019	N/A
Speciociliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.019</td><td>N/A</td></loq<>	mg/unit	0.019	N/A
Speciogynine	Report Results	0.0271	mg/unit	0.019	N/A
Paynantheine	Report Results	0.0208	mg/unit	0.019	N/A
Corynoxine	Report Results	<loq< td=""><td>mg/unit</td><td>0.019</td><td>N/A</td></loq<>	mg/unit	0.019	N/A
sorhynchophylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.019</td><td>N/A</td></loq<>	mg/unit	0.019	N/A
Mitraphylline	Report Results	<loq< td=""><td>mg/unit</td><td>0.019</td><td>N/A</td></loq<>	mg/unit	0.019	N/A
Total Mitragyna Alkaloids	Report Results	15.6	mg/unit	0.019	N/A
		15.6 Method Code			
Total Mitragyna Alkaloids					N/A JUN2025 13 NOTES
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D	AD)	Method Code	: T102	Tested: 06	JUN2025 13!
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D PARAMETER	AD) SPECIFICATION	Method Code	: T102 UNIT	Tested: 06 LOQ	JUN2025 13
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D PARAMETER Mitragynine	AD) SPECIFICATION Report Results	Method Code RESULT 0.361	: T102 UNIT w/w%	Tested: 06 LOQ 0.0029	JUN2025 13 NOTES N/A
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D PARAMETER Mitragynine 7-Hydroxymitragynine Mitragynine Pseudoindoxyl	AD) SPECIFICATION Report Results Report Results	Method Code RESULT 0.361 1.91	: T102 UNIT w/w% w/w%	Tested: 06 LOQ 0.0029 0.0029	JUN2025 13 NOTES N/A N/A
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D PARAMETER Mitragynine 7-Hydroxymitragynine	AD) SPECIFICATION Report Results Report Results Report Results	Method Code RESULT 0.361 1.91 0.0534	: T102 UNIT w/w% w/w% w/w%	Tested: 06 LOQ 0.0029 0.0029 0.0029	JUN2025 13 NOTES N/A N/A N/A
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D PARAMETER Mitragynine 7-Hydroxymitragynine Mitragynine Pseudoindoxyl Mitraciliatine Speciociliatine	AD) SPECIFICATION Report Results Report Results Report Results Report Results Report Results	Method Code RESULT 0.361 1.91 0.0534 <loq< td=""><td>: T102 UNIT W/W% W/W% W/W% W/W%</td><td>Tested: 06 LOQ 0.0029 0.0029 0.0029 0.0029 0.0029</td><td>JUN2025 13 NOTES N/A N/A N/A N/A</td></loq<>	: T102 UNIT W/W% W/W% W/W% W/W%	Tested: 06 LOQ 0.0029 0.0029 0.0029 0.0029 0.0029	JUN2025 13 NOTES N/A N/A N/A N/A
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D PARAMETER Mitragynine 7-Hydroxymitragynine Mitragynine Pseudoindoxyl Mitraciliatine Speciociliatine Speciogynine	AD) SPECIFICATION Report Results Report Results Report Results Report Results Report Results Report Results	Method Code RESULT 0.361 1.91 0.0534 <loq <loq< td=""><td>: T102 UNIT W/W% W/W% W/W% W/W% W/W%</td><td>Tested: 06 LOQ 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029</td><td>JUN2025 13 NOTES N/A N/A N/A N/A N/A</td></loq<></loq 	: T102 UNIT W/W% W/W% W/W% W/W% W/W%	Tested: 06 LOQ 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029	JUN2025 13 NOTES N/A N/A N/A N/A N/A
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D PARAMETER Mitragynine 7-Hydroxymitragynine Mitragynine Pseudoindoxyl Mitraciliatine Speciociliatine Speciogynine Paynantheine	AD) SPECIFICATION Report Results Report Results Report Results Report Results Report Results Report Results Report Results Report Results	RESULT 0.361 1.91 0.0534 <loq <loq 0.00405</loq </loq 	: T102 UNIT W/W% W/W% W/W% W/W% W/W% W/W%	LOQ 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029	JUN2025 13 NOTES N/A N/A N/A N/A N/A N/A
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D PARAMETER Mitragynine 7-Hydroxymitragynine Mitragynine Pseudoindoxyl Mitraciliatine Speciociliatine Speciogynine Paynantheine Corynoxine	AD) SPECIFICATION Report Results Report Results Report Results Report Results Report Results Report Results Report Results Report Results Report Results	RESULT 0.361 1.91 0.0534 <loq <loq 0.00405 0.00311</loq </loq 	: T102 UNIT W/W% W/W% W/W% W/W% W/W% W/W% W/W%	LOQ 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029	JUN2025 13 NOTES N/A N/A N/A N/A N/A N/A N/A N/A
Total Mitragyna Alkaloids Mitragyna Alkaloids (UHPLC-D PARAMETER Mitragynine 7-Hydroxymitragynine Mitragynine Pseudoindoxyl Mitraciliatine	AD) SPECIFICATION Report Results Report Results Report Results Report Results Report Results Report Results Report Results Report Results Report Results Report Results	Method Code RESULT 0.361 1.91 0.0534 <loq <loq 0.00405 0.00311 <loq< td=""><td>: T102 UNIT W/W% W/W% W/W% W/W% W/W% W/W% W/W% W/W</td><td>LOQ 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029</td><td>JUN2025 13 NOTES N/A N/A N/A N/A N/A N/A N/A N/A N/A</td></loq<></loq </loq 	: T102 UNIT W/W% W/W% W/W% W/W% W/W% W/W% W/W% W/W	LOQ 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029 0.0029	JUN2025 13 NOTES N/A N/A N/A N/A N/A N/A N/A N/A N/A

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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 0.669 grams.

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 authorized for release from Cora Science by:

Signature:

John Wese

Position: Department: Date:

Laboratory Director Management 09JUN2025

Name:

Tyler West

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