# Certificate of Analysis



### **Customer Information**

Client:	Clear Connect Distributors LLC
Attention:	sales@blissxtra.com
Address:	7074 Peachtree Industrial Boulevard
	Norcross, TX 30071

#### **Testing Facility**

Lab:	Cora Science, LLC			
Address	8000 Anderson Square, STE 11			
	Austin, Texas 78757			
Contact:	info@corascience.com			
	(512) 856-5007			

#### Sample Image(s)



#### Sample Information

Name:	70H 20 count capsules			
Lot Number:	C140125-1			
Description:	Hard-shell capsule			
Condition:	Good			
Job ID:	ISO03377			
Sample ID:	108615			
Received:	19FEB2025			
Completed:	26FEB2025			
Issued:	26FEB2025			

### **Test Results**

Mitragyna Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 26FEB2025   0802		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	<b>Report Results</b>	13.1	mg/unit	0.035	N/A	
7-Hydroxymitragynine	<b>Report Results</b>	0.98	mg/unit	0.009	N/A	
Paynantheine	Report Results	3.58	mg/unit	0.035	N/A	
Speciogynine	<b>Report Results</b>	2.64	mg/unit	0.035	N/A	
Speciociliatine	<b>Report Results</b>	4.43	mg/unit	0.035	N/A	
Total Mitragyna Alkaloids	Report Results	24.73	mg/unit	0.035	N/A	
Mitragyna Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 26FEB2025   0802		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	<b>Report Results</b>	2.02	w/w%	0.0053	N/A	
7-Hydroxymitragynine	<b>Report Results</b>	0.149	w/w%	0.0014	N/A	
Paynantheine	<b>Report Results</b>	0.547	w/w%	0.0053	N/A	
Speciogynine	Report Results	0.403	w/w%	0.0053	N/A	

Speciociliatine	Report Results	0.677	w/w%	0.0053	N/A
Total Mitragyna Alkaloids	Report Results	3.80	w/w%	0.0053	N/A

### **Additional Report Notes**

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.652 grams. For potency analysis, the outer capsule shell was removed and not included in the w/w% potency or unit weight analysis.

### **Revision History**

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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:

Jyler West

Name:

Tyler West

Position: Department: Date: Laboratory Director Management 26FEB2025

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