



Certificate of Analysis

Customer Information

Client: Prof Whyte's Kratom
Attention: (954) 470-1891
Address: 7901 SW 6th Ct, Suite 250B
Plantation, FL 33324

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: Cherry Limeade 150 MIT
Lot Number: PWCL150-002
Description: Ready-to-drink beverage
Condition: Good
Job ID: ISO07694
Sample ID: I21566
Received: 22JUL2026
Completed: 22JUL2026
Report Date: 23JUL2026

Test Results

Mitragyna Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 22JUL2026 2203		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	133	mg/unit	0.22	N/A	
7-Hydroxymitragynine	Report Results	0.447	mg/unit	0.22	N/A	
Paynantheine	Report Results	1.44	mg/unit	0.22	N/A	
Speciogynine	Report Results	0.605	mg/unit	0.22	N/A	
Speciociliatine	Report Results	<LOQ	mg/unit	0.22	N/A	
Total Mitragyna Alkaloids	Report Results	136	mg/unit	0.22	N/A	

Mitragyna Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 22JUL2026 2203		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Mitragynine	Report Results	0.0373	w/w%	0.000062	N/A	
7-Hydroxymitragynine	Report Results	0.000125	w/w%	0.000062	N/A	
Paynantheine	Report Results	0.000404	w/w%	0.000062	N/A	
Speciogynine	Report Results	0.000170	w/w%	0.000062	N/A	
Speciociliatine	Report Results	<LOQ	w/w%	0.000062	N/A	
Total Mitragyna Alkaloids	Report Results	0.0380	w/w%	0.000062	N/A	

Unit Weight Analysis (Gravimetric)		Method Code: T503		Tested: 22JUL2026 1741		
PARAMETER	SPECIFICATION	RESULT	UNIT	RANGE	NOTES	
Density	Report Results	1.004	g/mL	0.5-1.5	N/A	

Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured density and package specified fill volume.

Revision History

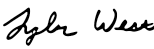
Report ID: e4bc28e5-8135-5b27-8dbf-314d1d8bd4cb
rev 00 - Initial release.

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:		Position:	Laboratory Director
Name:	Tyler West	Department:	Management
		Date:	23JUL2026