

# Certificate of Analysis

**Customer Information** 

Client: Oracle Organix LLC

**Attention:** (407) 252-6069

**Address:** 6235 Edgewater Drive

Orlando, FL 32801

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: Oracle Organix Yuzu lime

**Lot Number:** ISM082025-2

**Description:** Ready-to-drink botanical infused beverage

Condition: Good

Job ID: ISO04817

Sample ID: I13205

Received: 27AUG2025

Completed: 29SEP2025

Issued: 29SEP2025

## Test Results

Mitragyna Alkaloids (UHPLC-D	AD) Metho	Method Code: T102			Tested: 27AUG2025   1455		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES		
Mitragynine	Report Results	0.0122	w/w%	0.00004	N/A		
7-Hydroxymitragynine	Report Results	0.000055	w/w%	0.00004	N/A		
Paynantheine	Report Results	0.00141	w/w%	0.00004	N/A		
Speciogynine	Report Results	0.000895	w/w%	0.00004	N/A		
Speciociliatine	Report Results	0.000309	w/w%	0.00004	N/A		
Total Mitragyna Alkaloids	Report Results	0.0149	w/w%	0.00004	N/A		

Mitragyna Alkaloids (UHPLC-	·DAD) Method	Method Code: T102		Tested: 27AUG2025   145			
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES		
Mitragynine	Report Results	43.6	mg/unit	0.14	N/A		
7-Hydroxymitragynine	Report Results	0.195	mg/unit	0.14	N/A		
Paynantheine	Report Results	5.04	mg/unit	0.14	N/A		
Speciogynine	Report Results	3.20	mg/unit	0.14	N/A		
Speciociliatine	Report Results	1.11	mg/unit	0.14	N/A		
Total Mitragyna Alkaloids	Report Results	53.1	mg/unit	0.14	N/A		

<b>Moisture Content</b>	Method Code: T505			Tested: 29SEP2025   1037		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
Moisture	Report Results	97.44	%	0.1	N/A	

7-Hydroxymitragynine Lim	it (0.04%) Metho	Method Code: 813		Tested: 29SEP2025   1037		
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES	
7-Hydroxymitragynine	NMT 400 PPM	21	mag	16	PASS	

# **Additional Report Notes**

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured density of 1.007 g/mL and package specified fill volume of 355.0 mL. T813 results are reported on a dry-weight basis (DWB). Values were converted from T102 as-received results using the measured moisture for each sample:

DWB w/w% = (as-received w/w%)  $\div$  (1 - moisture%/100)

# **Revision History**

rev 00 - Initial release.

rev 01 - Added T505 and T813 tables.

### **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

**Department:** 

Laboratory Director

Management

### **Authorization**

Signature:

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

Position:

John Wear

Name: Tyler West Date: 29SEP2025