# Certificate of Analysis



#### **Customer Information**

Client: 7Tabz Distribution
Attention: shop@pop7tabz.com

5525 Johns Road, STE 901

Tampa, FL 33634

#### 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)

**Address:** 



#### Sample Information

Name: 7Tabz - 7Hydroxy Tablets - 15mg - 1ct Pouch - Mint

**Lot Number:** 240713 **Description:** Pressed Tablet

Condition: Good

Job ID: ISO02616

Sample ID: I06408

Received: 08OCT2024

Completed: 12OCT2024

Issued: 15OCT2024

### Test Results

Mitragyna Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 120CT2024   1819	
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	<loq< td=""><td>mg/unit</td><td>0.039</td><td>N/A</td></loq<>	mg/unit	0.039	N/A
7-Hydroxymitragynine	Report Results	12.6	mg/unit	0.010	N/A
Paynantheine	Report Results	<loq< td=""><td>mg/unit</td><td>0.039</td><td>N/A</td></loq<>	mg/unit	0.039	N/A
Speciogynine	Report Results	<loq< td=""><td>mg/unit</td><td>0.039</td><td>N/A</td></loq<>	mg/unit	0.039	N/A
Speciociliatine	Report Results	<loq< td=""><td>mg/unit</td><td>0.039</td><td>N/A</td></loq<>	mg/unit	0.039	N/A
Total Mitragyna Alkaloids	Report Results	12.6	mg/unit	0.039	N/A

Mitragyna Alkaloids (UHPLC-DAD) Method Code: T102 Tested: 120CT2024 | 1819

PARAMETER SPECIFICATION RESULT UNIT LOO NOTES

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	<loq< td=""><td>w/w%</td><td>0.0053</td><td>N/A</td></loq<>	w/w%	0.0053	N/A
7-Hydroxymitragynine	Report Results	1.72	w/w%	0.0014	N/A
Paynantheine	Report Results	<loq< td=""><td>w/w%</td><td>0.0053</td><td>N/A</td></loq<>	w/w%	0.0053	N/A
Speciogynine	Report Results	<loq< td=""><td>w/w%</td><td>0.0053</td><td>N/A</td></loq<>	w/w%	0.0053	N/A
Speciociliatine	Report Results	<loq< td=""><td>w/w%</td><td>0.0053</td><td>N/A</td></loq<>	w/w%	0.0053	N/A
Total Mitragyna Alkaloids	Report Results	1.72	w/w%	0.0053	N/A

Elemental Impurities (ICP-MS) Method Code: T301 Tested: 110CT2024 | 1821

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 1.50	0.047	ug/g	0.006	PASS
Cadmium	NMT 0.50	0.003	ug/g	0.002	PASS
Mercury	NMT 0.20	<loq< td=""><td>ug/g</td><td>0.002</td><td>PASS</td></loq<>	ug/g	0.002	PASS
Lead	NMT 0.50	0.018	ug/g	0.002	PASS

#### **Microbiological Examination**

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.

**Method Code: T005** 

Tested: 090CT2024 | 1610

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	10,000,000 CFU / g	Not Detected	N/A	20 CFU / g	PASS
Total Yeast and Mold	100,000 CFU / g	Not Detected	N/A	20 CFU / g	PASS
Total Coliforms	10,000 CFU / g	Not Detected	N/A	20 CFU / g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU / 10 g	PASS
Salmonella	Not Detected in 10 g	Not Detected	N/A	1 CFU / 10 g	PASS

# Additional Report Notes

T102 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.736 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: Position: Laboratory Director

Name: Tyler West Department: Management 150CT2024