



# Certificate of Analysis

## Customer Information

**Client:** Super Feels  
**Attention:** hello@getsuperfeels.com  
**Address:** 1111B S Governors Ave, STE 40364  
 Dover, DE 19904

## 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:** Kratom Kava Shot  
**Lot Number:** MR005  
**Description:** Ready-to-drink beverage  
**Condition:** Good  
**Job ID:** ISO05684  
**Sample ID:** I15735  
**Received:** 05DEC2025  
**Completed:** 06DEC2025  
**Issued:** 18DEC2025

## Test Results

### Kavalactones (UHPLC-DAD)

### Method Code: T104

Tested: 05DEC2025 | 2141

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Kavain	Report Results	1.12	mg/mL	0.016	N/A
Dihydrokavain	Report Results	2.04	mg/mL	0.016	N/A
Methysticin	Report Results	0.784	mg/mL	0.016	N/A
Dihydromethysticin	Report Results	1.17	mg/mL	0.016	N/A
Yangonin	Report Results	0.622	mg/mL	0.016	N/A
Desmethoxyyangonin	Report Results	0.553	mg/mL	0.016	N/A
Flavokawain A	Report Results	0.0605	mg/mL	0.016	N/A
Flavokawain B	Report Results	0.106	mg/mL	0.016	N/A
Flavokawain C	Report Results	<LOQ	mg/mL	0.016	N/A
Total Kavalactones	Report Results	6.28	mg/mL	0.016	N/A

### Kavalactones (UHPLC-DAD)

### Method Code: T104

Tested: 05DEC2025 | 2141

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Kavain	Report Results	0.110	w/w%	0.0016	N/A
Dihydrokavain	Report Results	0.201	w/w%	0.0016	N/A
Methysticin	Report Results	0.0771	w/w%	0.0016	N/A
Dihydromethysticin	Report Results	0.115	w/w%	0.0016	N/A
Yangonin	Report Results	0.0612	w/w%	0.0016	N/A
Desmethoxyyangonin	Report Results	0.0544	w/w%	0.0016	N/A
Flavokawain A	Report Results	0.00595	w/w%	0.0016	N/A
Flavokawain B	Report Results	0.0105	w/w%	0.0016	N/A
Flavokawain C	Report Results	<LOQ	w/w%	0.0016	N/A
Total Kavalactones	Report Results	0.618	w/w%	0.0016	N/A

**Mitragyna Alkaloids (UHPLC-DAD)****Method Code: T102****Tested: 06DEC2025 | 0318**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	0.126	w/w%	0.0015	N/A
7-Hydroxymitragynine	Report Results	<LOQ	w/w%	0.00020	N/A
Paynantheine	Report Results	0.0176	w/w%	0.0015	N/A
Speciogynine	Report Results	0.0106	w/w%	0.0015	N/A
Speciociliatine	Report Results	0.00783	w/w%	0.0015	N/A
Total Mitragyna Alkaloids	Report Results	0.162	w/w%	0.0015	N/A

**Mitragyna Alkaloids (UHPLC-DAD)****Method Code: T102****Tested: 06DEC2025 | 0318**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.29	mg/mL	0.015	N/A
7-Hydroxymitragynine	Report Results	<LOQ	mg/mL	0.0020	N/A
Paynantheine	Report Results	0.179	mg/mL	0.015	N/A
Speciogynine	Report Results	0.108	mg/mL	0.015	N/A
Speciociliatine	Report Results	0.0797	mg/mL	0.015	N/A
Total Mitragyna Alkaloids	Report Results	1.65	mg/mL	0.015	N/A

## Additional Report Notes

T102 and T104 results, LOQ and unit converted from w/w% to mg/mL using a laboratory measured density of 1.017 g/mL.

## Revision History

rev 00 - Initial release.

rev 01 - Updated customer information per client request.

## 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:**

**Name:**

Tyler West

**Position:**

Laboratory Director

**Department:**

Management

**Date:**

18DEC2025



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## Sample Image(s)



## Sample Information

**Name:** Kava-Kratom Shot  
**Lot Number:** MR005  
**Description:** Ready-to-drink botanical infused beverage  
**Condition:** Good  
**Job ID:** ISO05745  
**Sample ID:** I15915  
**Received:** 12DEC2025  
**Completed:** 16DEC2025  
**Issued:** 18DEC2025

## Test Results

### Microbiological Examination

### Method Code: T005

Tested: 12DEC2025 | 1431

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	NMT 10,000,000 CFU/g	10	CFU/g	10 CFU/g	PASS
Total Yeast and Mold	NMT 100,000 CFU/g	<LOQ	CFU/g	10 CFU/g	PASS
Total Coliforms	NMT 10,000 CFU/g	<LOQ	CFU/g	10 CFU/g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU/10g	PASS
Salmonella spp.	Not Detected in 25 g	Not Detected	N/A	1 CFU/25g	PASS

### Elemental Impurities (ICP-MS)

### Method Code: T301

Tested: 16DEC2025 | 0924

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 1.00	0.035	ug/g	0.006	PASS
Cadmium	NMT 0.40	<LOQ	ug/g	0.002	PASS
Mercury	NMT 0.20	0.002	ug/g	0.002	PASS
Lead	NMT 1.25	0.003	ug/g	0.002	PASS

## Additional Report Notes

N/A

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<b>Signature:</b>		<b>Position:</b>	Laboratory Director
<b>Name:</b>	Tyler West	<b>Department:</b>	Management
		<b>Date:</b>	18DEC2025