

721 Cortaro Dr. Sun City Center, FL 33573 NABIS & HEMP www.acslab.com

**DEA No.** RA0571996 FL License # CMTL-0003





## **Certificate of Analysis** Compliance Test

Client Information:

HR SUPPLIES LLC

6925 Lake Ellenor DR **SUITE 470** 

ORLANDO, FL 32809

Order # HRS250904-020001 Order Date: 2025-09-04 Sample # AAHB379

Batch # KMBG251001 Batch Date: 2025-09-03 Extracted From: Kratom

Cultivation Date: 0000-00-00 Production Facility: HR SUPPLES LLC Production Date: 2025-09-03

Sampling Date: 2025-09-05 Lab Batch Date: 2025-09-05 Completion Date: 2025-09-15

Number of Units: 1

Net Weight per Unit: 355.000 mg Sampling Method: MSP 7.3.1

Serving Number: 0.00000

Density: 1.000 g/ml Volume: 355 ml

Kratom **Tested** 



Kratom Alkaloids Specimen Weight: 315000.000 mg

Tested SOP 13.062 Kratom Alkaloids (LCMS) Total Detectable Alkaloids

**Total Kratom Alkaloids** 139.87mg 0.0394%

Pieces For Panel: 1

Analyte	LOQ (%)	Action Level (mg/g)	Result (µg/ml)	(%)	
Mitragynine	0.0146	100	394	0.0394	
7-Hydroxy Mitragynine	0.0146	0.4	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Corynoxine B	0.0146	100	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Isorhynchophylline	0.0146	100	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Mitraphylline	0.0146	100	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Paynantheine	0.0146	100	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Speciociliatine	0.0146	100	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Speciogynine	0.0146	100	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Date: 2025-09-09 11:55:19 Prep. By: 1027 Date: 2025-09-09 16:30:37 Analyzed By: 1263 Reviewed By: 1150 Date: 2025-09-15 18:21:59 Lab Batch #: AAHB379-412 Date: 2025-09-15 18:21:59

Aixia Sun Lab Director/Principal Scientist D.H.Sc., M.Sc., B.Sc., MT (AAB)





Definitions and Abbreviations used in this report: (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity. (mg/kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5

4.034 Client supplied the net weight of ml The results apply to the sample as received.

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\*\*Under FL rule 04ER20-39, 5K-4.036, 5K-4.0

QA By: 1057 on 2025-09-15 18:39:07 V1

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**KRTM DRNK - TRANSFUSION** Sample Matrix: Kratom Beverages/Liquid/Water (Ingestion)



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Serving Number: 0.00000

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Number of Units: 1

Net Weight per Unit: 355.000 mg Sampling Method: MSP 7.3.1

Tested SOP 13.062 Kratom Alkaloids (LCMS)

7-Hydroxy Mitragynine at Dry Weight

Specimen Weight: 315000.000 mg

Dilution Factor: 4000.000

LOQ Action Level Result Analyte (%) (%) 0.0146 (mg/g) 0.4  $(\mu g/ml)$ 7-Hydroxy Mitragynine <L00 <L00 Prep. By: 1027 Date: 2025-09-09 16:30:37 Analyzed By: 1263 Date: 2025-09-09 11:55:19 Reviewed By: 1150 Date: 2025-09-15 18:21:59 Lab Batch #: AAHB379-412 Date: 2025-09-15 18:21:59

Lab Director/Principal Scientist Aixia Sun

Definitions are found on page 1

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D.H.Sc., M.Sc., B.Sc., MT (AAB)



QA By: 1057 on 2025-09-15 18:39:07 V1

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