



**Certificate of Analysis**  
Compliance Test

Client Information:

**HR SUPPLIES LLC**

6925 Lake Ellenor DR  
SUITE 470  
ORLANDO, FL 32809

Batch # 500005  
Batch Date: 2024-03-14  
Extracted From: Kratom

Production Facility: HR SUPPLIES LLC  
Production Date: 2024-03-14

Order # HRS240315-040001  
Order Date: 2024-03-15  
Sample # AAFJ859

Sampling Date: 2024-03-19  
Lab Batch Date: 2024-03-19  
Orig. Completion Date: 2024-03-27

Serving Number: 0.00000  
Volume: 30 ml

Statement of Amendment: Updated Photo



**Kratom Tested**

**Kratom Alkaloids \***

Specimen Weight: 29000.000 mg

SOP 13.062 Kratom Alkaloids (LCMS)

Tested

**Total Detectable Alkaloids**

Total Kratom Alkaloids  
**892.721% 267.816mg**

| Analyte               | LOQ (%) | Result (mg/g) | (%)   |
|-----------------------|---------|---------------|-------|
| Mitragynine           | 0.00146 | 7430.0000     | 743   |
| Paynanthine           | 0.00146 | 780.6000      | 78.06 |
| Speciogynine          | 0.00146 | 632.7000      | 63.27 |
| Speciociliatine       | 0.00146 | 83.9100       | 8.391 |
| 7-Hydroxy Mitragynine | 0.00146 | <LOQ          | <LOQ  |
| Corynoxine B          | 0.00146 | <LOQ          | <LOQ  |
| Isorhynchophylline    | 0.00146 | <LOQ          | <LOQ  |
| Mitraphylline         | 0.00146 | <LOQ          | <LOQ  |

Prep. By: 1195 Date: 2024-03-20 18:25:09 Analyzed By: 1195 Date: 2024-03-20 18:25:09  
Reviewed By: 1150 Date: 2024-03-26 17:07:33 Lab Batch #: AAFJ859-412 Date: 2024-03-26 17:07:33

*Aixia Sun*  
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, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling. Revised report- see statement of amendment above.

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