



## Certificate of Analysis

### Compliance Test

Client Information:

**VII**  
870 N. Miramar Avenue, #107  
Indialantic, Florida 32903

Batch # 432612  
Batch Date: 2024-12-19  
Extracted From: Kratom

Cultivation Date: 0000-00-00  
Production Date: 0000-00-00

Order # VII241223-040001  
Order Date: 2024-12-23  
Sample # AAGG325

Sampling Date: 2024-12-24  
Lab Batch Date: 2024-12-24  
Completion Date: 2024-12-30

Serving Number: 1.00000 Initial Gross Weight: 7.101 g

Number of Units: 1  
Net Weight per Unit: 750.000 mg  
Sampling Method: MSP 7.3.1



**Kratom Tested**

### Kratom Alkaloids

Specimen Weight: 231.700 mg

**Tested**  
SOP 13.062 Kratom Alkaloids (LCMS)

### Total Detectable Alkaloids

<b>Total Kratom Alkaloids</b> 3.639%	<b>7-Hydroxy Mitragynine</b> 27.293mg 3.62%	<b>7-Hydroxy Mitragynine</b> 27.15mg
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Pieces For Panel 1

Analyte	LOQ (%)	Result (mg/g)	(%)
7-Hydroxy Mitragynine	0.0146	36.2000	3.62
Mitragynine	0.0146	0.1857	0.01857
Corynoxine B	0.0146	<LOQ	<LOQ
Isorhynchophylline	0.0146	<LOQ	<LOQ
Mitraphylline	0.0146	<LOQ	<LOQ
Paynanthine	0.0146	<LOQ	<LOQ
Speciocilatine	0.0146	<LOQ	<LOQ
Speciogynine	0.0146	<LOQ	<LOQ

Prep. By: 1260 Date: 2024-12-26 08:56:03 Analyzed By: 1050 Date: 2024-12-26 21:04:56  
Reviewed By: 1150 Date: 2024-12-29 20:00:19 Lab Batch #: AAGG325-412 Date: 2024-12-29 20:00:19

*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, (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. The results apply to the sample as received.

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