



Certificate of Analysis

Compliance Test

Client Information:

Cann-I-Help Company inc

142 West Ave
142 west ave
CROSSVILLE, Tennessee 38555-4479

Batch # NKB122124mc
Batch Date: 2024-12-21
Extracted From: Mitragyna Speciosa

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

Order # CAN250116-010001
Order Date: 2025-01-16
Sample # AAGH868

Sampling Date: 2025-01-16
Lab Batch Date: 2025-01-16
Completion Date: 2025-01-24

Serving Number: 24.00000
Initial Gross Weight: 32.595 g



**Kratom
Tested**



Kratom Alkaloids

Specimen Weight: 1549.500 mg

SOP 13.062 Kratom Alkaloids
(LCMS)

Tested

Total Detectable Alkaloids

Total Kratom Alkaloids Per Package	Total Kratom Alkaloids Per Serving
0.678%	0.678%

Analyte	LOQ (%)	Result (mg/g)	(%)
Mitragynine	0.0146	6.0030	0.6003
Paynantheine	0.0146	0.4004	0.04004
Speciociliatine	0.0146	0.2013	0.02013
Speciogynine	0.0146	0.1735	0.01735
7-Hydroxy Mitragynine	0.0146	<LOQ	<LOQ
Corynoxine B	0.0146	<LOQ	<LOQ
Isorhynchophylline	0.0146	<LOQ	<LOQ
Mitraphylline	0.0146	<LOQ	<LOQ

Prep. By: 1260 Date: 2025-01-17 13:58:26 Analyzed By: 1263 Date: 2025-01-17 12:16:20
Reviewed By: 1234 Date: 2025-01-23 20:11:27 Lab Batch #: AAGH868-412 Date: 2025-01-23 20:11:27

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. The results apply to the sample as received.

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