



Certificate of Analysis
Compliance Test

Client Information:

ZOMA LLC
Albuquerque, NM 87107

Batch # ZOMA 300+
Batch Date: 2024-08-12
Extracted From: Kratom

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

Order # KRA240513-020001
Order Date: 2024-05-13
Sample # AAF0616

Sampling Date: 2024-08-16
Lab Batch Date: 2024-08-16
Completion Date: 2024-08-21

Serving Number: 6.00000 Initial Gross Weight: 51.065 g

Number of Units: 1
Net Weight per Unit: 15000.000 mg
Sampling Method: MSP 7.3.1



Kratom
Tested

Kratom Alkaloids *
Specimen Weight: 126.800 mg

Tested
SOP 13.062 Kratom Alkaloids
(LCMS)

Total Detectable Alkaloids
Total Kratom Alkaloids
2.013% 302.1mg

Analyte	LOQ (%)	Result (mg/g)	(%)
Mitragynine	0.00146	17.1000	1.7100
Paynantheine	0.00146	1.3320	0.1332
Speciogynine	0.00146	1.1690	0.1169
Speciociliatine	0.00146	0.3950	0.0395
7-Hydroxy Mitragynine	0.00146	0.1003	0.01003
Corynoxine B	0.00146	0.0331	0.00331
Isorhynchophylline	0.00146	<LOQ	<LOQ
Mitraphylline	0.00146	<LOQ	<LOQ

Prep. By: 1195 Date: 2024-08-17 15:55:08 Analyzed By: 1199 Date: 2024-08-17 13:35:40
Reviewed By: 1150 Date: 2024-08-21 16:02:30 Lab Batch #: AAF0616-412 Date: 2024-08-21 16:02:30

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.

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