



Certificate of Analysis
Compliance Test

Client Information:
GROWRITE LLC
8 The Grn
Ste B
Dover, DE 19901-3618

Batch # MANGO - 50mg kratom gummy
7142024
Batch Date: 2024-08-04
Extracted From: Kratom

Cultivation Date: 0000-00-00
Production Facility: GROWRITE LLC
Production Date: 2024-08-04

Order # MXX240805-040001
Order Date: 2024-08-05
Sample # AAFS705
Number of Units: 1
Net Weight per Unit: 12300.000 mg
Sampling Method: MSP 7.3.1

Sampling Date: 2024-08-06
Lab Batch Date: 2024-08-06
Completion Date: 2024-08-10

Serving Number: 1.00000

Initial Gross Weight: 19.100 g
Net Weight: 12.300 g



Kratom Tested

Kratom Alkaloids
Specimen Weight: 1530.300 mg

SOP 13.062 Kratom Alkaloids (LCMS)

Tested

Total Detectable Alkaloids

Total Kratom Alkaloids Per Serving
0.393% 48.354mg

Analyte	LOQ (%)	Result (mg/g)	(%)
Mitragynine	0.0146	3.1140	0.3114
Paynantheine	0.0146	0.3891	0.03891
Speciogynine	0.0146	0.2763	0.02763
Speciociliatine	0.0146	0.1519	0.01519
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: 1152 Date: 2024-08-06 17:48:21 Analyzed By: 1199 Date: 2024-08-06 14:19:09
Reviewed By: 1150 Date: 2024-08-10 19:10:10 Lab Batch #: AAFS705-412 Date: 2024-08-10 19:21:25

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 Kilo-gram. 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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