



Certificate of Analysis
Compliance Test

Client Information:

GROWRITE LLC

8 The Grn
Ste B
Dover, DE 19901-3618

Batch # LIME - 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 # AAFS704
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
0.403% 49.603mg

Analyte	LOQ (%)	Result (mg/g)	(%)
Mitragynine	0.0146	3.2170	0.3217
Paynantheine	0.0146	0.3873	0.03873
Speciogynine	0.0146	0.2757	0.02757
Speciociliatine	0.0146	0.1528	0.01528
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 17:51:30 Analyzed By: 1199 Date: 2024-08-06 14:09:39
Reviewed By: 1150 Date: 2024-08-10 19:16:17 Lab Batch #: AAFS704-412 Date: 2024-08-10 19:16:17

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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

