



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # 5000101
Batch Date: 2024-07-07
Extracted From: Kratom

Production Date: 2024-07-07

Order # MXX240709-040001
Order Date: 2024-07-09
Sample # AAFJ901

Sampling Date: 2024-07-12
Lab Batch Date: 2024-07-12
Orig. Completion Date: 2024-07-14

Serving Number: 0.00000
Density: 1 g/ml
Volume: 30 ml

Statement of Amendment: Updated Photo; Report Format



Kratom
Tested

Kratom Alkaloids *
Specimen Weight: 29000.000 mg

Tested
SOP 13.062 Kratom Alkaloids (LCMS)

Total Detectable Alkaloids
Total Kratom Alkaloids
1.252% 375.600mg

Analyte	LOQ (%)	Result (µg/ml)	(%)
Mitragynine	0.00146	11011	1.101
Paynantheine	0.00146	784	0.0784
Speciogynine	0.00146	613	0.0613
Speciociliatine	0.00146	109	0.0109
Corynoxine B	0.00146	2.4	0.00024
7-Hydroxy Mitragynine	0.00146	<LOQ	<LOQ
Isorhynchophylline	0.00146	<LOQ	<LOQ
Mitraphylline	0.00146	<LOQ	<LOQ

Prep. By: 1195 Date: 2024-07-12 18:25:09 Analyzed By: 1195 Date: 2024-07-12 18:25:09
Reviewed By: 1150 Date: 2024-07-14 17:07:33 Lab Batch #: AAFJ901-412 Date: 2024-07-14 17:07:33

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. Revised report- see statement of amendment above.

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. The tests and/or calibrations marked with an "A" are not ISO/IEC 17025:2017 accredited test results.

