



Certificate of Analysis

Compliance Test

Client Information:

GROWRITE LLC

8 The Grn Ste B
Dover, DE 19901-3618

Batch # 500104
Batch Date: 2024-07-07
Extracted From: Kratom

Production Date: 2024-07-07

Order # MXX240709-040001
Order Date: 2024-07-09
Sample # AAFJ904

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

SOP 13.062 Kratom Alkaloids
(LCMS)

Tested

Total Detectable Alkaloids

Total Kratom Alkaloids
1.268% **380.337mg**

Analyte	LOQ (%)	Result (µg/ml)	(%)
Mitragynine	0.00146	11182	1.118
Paynanthine	0.00146	781	0.0781
Speciogynine	0.00146	633	0.0633
Speciociliatine	0.00146	83.9	0.00839
7-Hydroxy Mitragynine	0.00146	<LOQ	<LOQ
Corynoxine B	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 #: AAFJ904-412 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.

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