

Alpha Kratom Green Maeng DA Premium - 500 Grms - PWO4920009

Lab Sample Number: F605059-10 - Date reported: May 14, 2026

Client: Alpha Distro LLC

Address: 6220 S Orange Blossom Trail, Suite 197 D, Orlando, FL 32809

Project: Project 05/07/2026 - INTERNAL TESTING - Kratom

Lab Sample Number: F605059-10

Permit Type: Hemp/Food

Manufacturer Food Entity Number: 2026-R-2172554

Manufacturer Permit Number: 405507

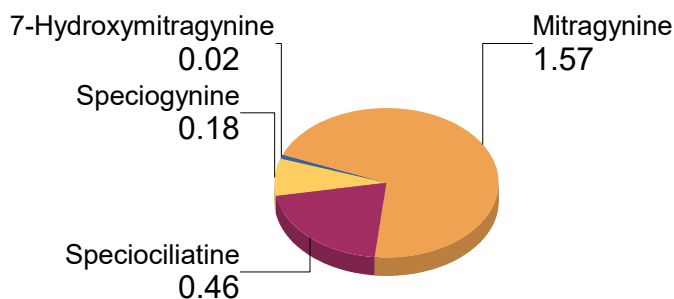


Date Sampled: 05/06/2026

Date Received: 05/07/2026

Compliance for Retail

Alkaloids Summary Profile



2.21 %

**Total Concentration of Tested
Alkaloids**

1.57 %

Mitragynine

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Statutory Regulations & Compliance Summary

Report Preface:

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Manufacturer Information

Manufactured by:	GeaLeaf LLC
Address:	1720 Diplomacy Row, Orlando, FL 32809
Hemp Food Establishment Permit No.:	405507
Food Entity No.:	2026-R-2172554
FDA Registration No.:	16593185708
Distributor Food Establishment Permit No.:	N/A
Distributor Entity No.:	N/A

If provided, the current and valid permit numbers for the manufacturing facility, issued by the governing human health or food safety regulatory authority, are listed above. These permits document and confirm that the facility meets the authority's human health or food safety sanitation requirements as of the date of issuance. These permits are maintained by the manufacturer; the permit numbers are included for informational purposes only. As an independent testing laboratory, AccuScience Laboratories is not the custodian or authority of these records, does not verify their authenticity, and assumes no liability for their status or the facility's ongoing compliance.

Regulatory Compliance Framework & Declaration(s):

This **Certificate of Analysis (COA)** provides analytical test results for the identified batch according to the requirements of Florida Statute Section **581.217** and **Rule 5K-4.034**, governed by the Florida Department of Agriculture and Consumer Services (FDACS). The **Pass/Fail** designations indicated within the contaminant screening sections of this report—including heavy metals, mycotoxins, pesticides, residual solvents, and pathogens—are based strictly on the limits established by **Rule 5K-4.034**.

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Alkaloids (Kratom)

Tested

Date Prepared: 05/13/2026
 Date Analyzed: 05/14/2026
 Lab Batch: B26E030

Prep ID: JM
 Analyst ID: JM

Container Label (wt/vol): 500 g Servings per container: 250 Serving Size: 2 g

Sample Prep: 1.0159 g / 10 mL
 Prep/Analysis Method: Potency Analysis
 by HPLC

Analyte	CAS Number	Dilution	LOQ %	Results				Qualifier
				%	PPM	mg/ serving	mg/ container	
7-Hydroxymitragynine	174418-82-7	10	0.00984	0.0198	198	0.396	99.0	
Mitragynine	4098-40-2	100	0.0984	1.57	15,700	31.4	7,850	
Mitraphylline	509-80-8	10	0.00984	ND	ND	ND	ND	
Paynantheine	4697-66-9	10	0.00492	ND	ND	ND	ND	
Speciociliatine	14382-79-7	10	0.00492	0.458	4,580	9.16	2,290	
Speciogynine	4697-67-0	10	0.00492	0.180	1,800	3.60	900	

Definitions and Abbreviations:

LOQ = Limit of Quantitation, ND = Non-Detect, DET = Detected.

Qualifier Definitions

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