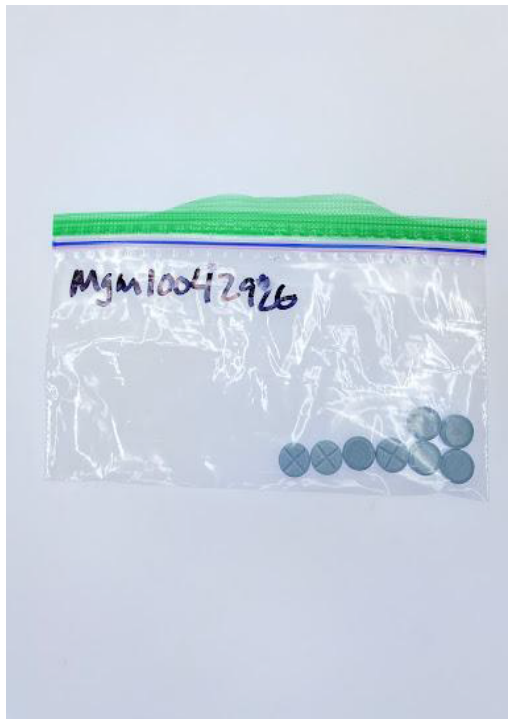


Certificate of Analysis

MGM 10042926

Client: Van de Everest UG



Analysis Summary

	mg/serving
Mitragynine	1.074
7-OH Mitragynine	ND
Paynantheine	0.102
Speciogynine	ND
Speciociliatine	4.522
Corynantheidine	ND
Mitraphylline	ND
9-O-desmethyl Mitragynine	0.073
Corynoxine B	ND
Ajmalicine	ND
Isomitraphylline	ND
Mitraciliatine	ND
Mitragynine pseudoindoxyl	ND
MGM-15 (CAS No. 1158901-38-2)	9.86
Total Quantified Alkaloids	15.63

Sample Name:

MGM 10042926

Matrix:

Other

Serving Mass:

0.6329 g per serving

Sample ID:

81360522-1

Date Received:

5/22/26

Marie

Approved By:

Marie True, M.S.

Laboratory Manager

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References: limit of quantitation (LOQ), not detected (ND), not tested (NT)

FESA Labs

2002 South Grand Avenue Suite A
Santa Ana, CA 92705
(657) 317-7716
www.fesalabs.com

Certificate of Analysis

Kratom Alkaloid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/serving)
Mitragynine	0.016	0.049	0.1697	1.697	1.07
7-OH Mitragynine	0.019	0.058	ND	ND	ND
Paynantheine	0.022	0.066	0.0161	0.161	0.10
Speciogynine	0.019	0.056	ND	ND	ND
Speciociliatine	0.018	0.054	0.7145	7.145	4.52
Corynantheidine	0.024	0.073	ND	ND	ND
Mitraphylline	0.017	0.052	ND	ND	ND
9-O-desmethyl Mitragynine	0.017	0.050	0.0115	0.115	0.07
Corynoxine B	0.022	0.066	ND	ND	ND
Ajmalicine	0.024	0.071	ND	ND	ND
Isomitraphylline	0.019	0.057	ND	ND	ND
Mitraciliatine	0.020	0.060	ND	ND	ND
Mitragynine pseudoindoxyl	0.033	0.098	ND	ND	ND
MGM-15 (CAS No. 1158901-38-2)	0.011	0.03	1.558	15.58	9.86
Total Quantified Alkaloids			2.4703	24.703	15.63

Method References:

HPLC SOP K5316L - Diode Array Detector, Liquid Chromatography.