



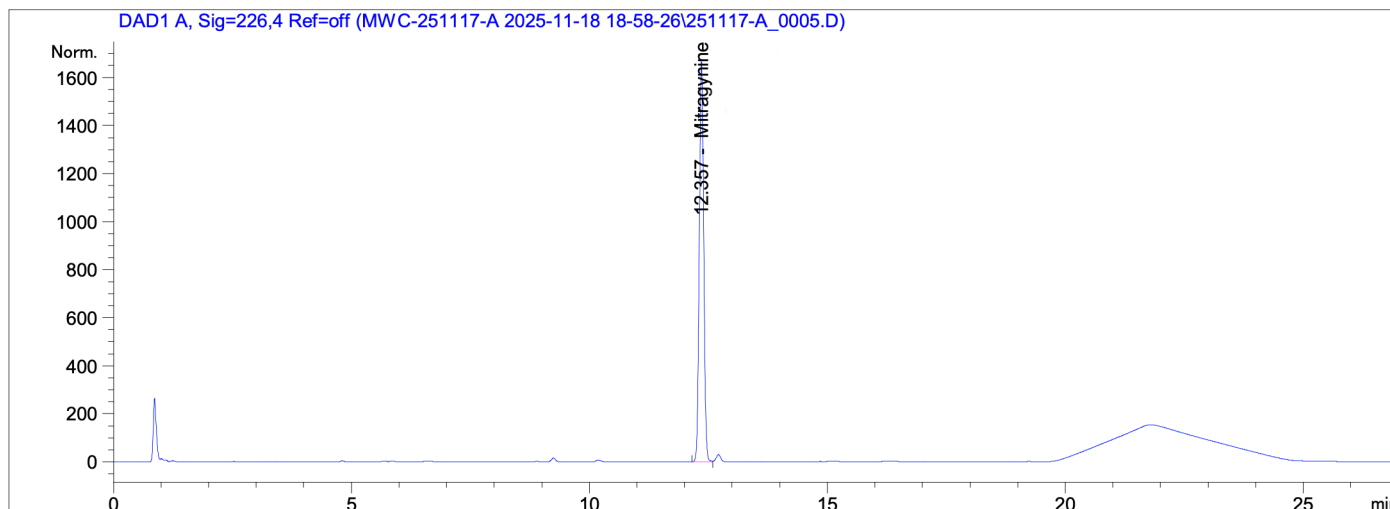
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Certificate of Analysis

19 NOVEMBER 2025
TKSHTWML300 / LOT #: G5722 (239FB)



CLIENT:	WESTMAN PRODUCTS	SAMPLE SET:	MWC-251117-A
Address:	8123 S Orange Ave Ste 154	Prepped By:	Sarah T.
Address:	Orlando, FL 32809	Date Acquired:	11/18/2025
Dilution:	1:1	Acquisition Method:	MIT-EVO_R2025-01
Sample Matrix:	Liquid	Testing ID:	251117-A_0005.D
Sample Weight:	20mL	Date Processed:	11/18/2025
Product Weight:	Raw Material	Calibration ID:	CALI-244-2025



#	Analyte	Formula	Analytical Method(s)	Total %	Unit
1	Mitragynine	C ₂₃ H ₃₀ N ₂ O ₄	HPLC (Adapted Mudge & Brown, 2020*)	0.506	mg/mL
2	7-Hydroxymitragynine	C ₂₃ H ₃₀ N ₂ O ₅	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/mL
3	Mitragynine Pseudoindoxyl	C ₂₃ H ₃₀ N ₂ O ₅	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/mL
4	Speciociliatine	C ₂₃ H ₂₈ N ₂ O ₄	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/mL
5	Paynantheine	C ₂₃ H ₃₀ N ₂ O ₄	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/mL
6	Speciogynine	C ₂₃ H ₃₀ N ₂ O ₄	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/mL

Mitragynine Content: **5.1** mg/mL
7OH Content: **0** mg/mL
Pseudo Content: **0** mg/mL

SEAL OF AUTHENTICITY

VERIFIED BY: *[Signature]*

Quality Assurance: *Sarah T.*

* Method conforms to AOAC Kratom Working Group SMPRs for mitragynine and 7-OH and internal lab method MIT-EVO_R2025-01.

** LOD for 7-Hydroxymitragynine (7-OH) is 0.1ppm and N/D on this COA indicates a value below the LOD. | Page 1 of 1