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Certificate of Analysis

26 JUNE 2026
WHITE POWDER
LOT #: 8847E



Client:	WESTMAN PRODUCTS	SAMPLE SET:	MWC-260618-A
Client Address:	8123 S Orange Ave Ste 154	Prepped By:	Aimee B.
	Orlando, FL 32809	Date Received:	06/22/2026
Sample Matrix:	Kratom	Acquisition Method:	MIT-EVO_R2026-PT
Sample Type:	Powder	Testing ID:	260618-A_0007.D
Product Size:	Raw Material	Date Tested:	06/22/2026

ID/POTENCY

#	Analyte	Formula	Analytical Method(s)	Total %	Unit
1	Mitragynine	$C_{23}H_{30}N_2O_4$	HPLC (Adapted Mudge & Brown, 2020*)	1.38	mg/g
2	7-Hydroxymitragynine	$C_{23}H_{30}N_2O_5$	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
3	Paynantheine	$C_{23}H_{28}N_2O_4$	HPLC (Adapted Mudge & Brown, 2020*)	0.41	mg/g
4	Speciogynine	$C_{23}H_{30}N_2O_4$	HPLC (Adapted Mudge & Brown, 2020*)	0.38	mg/g
5	Speciociliatine	$C_{23}H_{30}N_2O_4$	HPLC (Adapted Mudge & Brown, 2020*)	0.25	mg/g

BIOLOGICAL

#	Analyte	Spec	Result	Method	Sample Size
1	Aerobic Plate Count	< 10,000,000 cfu/g	< 100,000 cfu/g	0973-00 Petrifilm 2025-41	10g
2	Coliforms	< 10,000 cfu/g	< 10,000 cfu/g	0973-00 Petrifilm 2025-41	10g
3	Enterobacteriaceae	< 10,000 cfu/g	< 10,000 cfu/g	0973-00 Petrifilm 2025-41	10g
5	Yeast & Mold	<100,000 cfu/g	<100,000 cfu/g	0972-00 Soleris 2025-41	10g
6	Staphylococcus	Absent in 10g	Absent	0973-00 Petrifilm 2025-41	10g
7	E. coli	Absent in 10g	Absent	0972-00 Soleris 2025-41	10g
8	Salmonella	Absent in 10g	Absent	0972-00 Soleris 2025-41	10g

HEAVY METALS

Product #	Lot #	Metals	Spec	Results
White Powder	8847E	Arsenic	< 10,000 ppb	190 ppb
		Cadmium	< 4,100 ppb	10 ppb
		Lead	< 900 ppb	280 ppb
		Mercury	< 300 ppb	10 ppb

Mitragynine Content: **14 mg/g**

Heavy Metals: **Within Spec**

Biological: **Within Spec**



SEAL OF AUTHENTICITY

VERIFIED BY:

Quality Assurance:

[Signature]
Sarah T.

* Method conforms to AOAC methods for Microbial and Kratom Working Group SMPRs for mitragynine and 7-OH w/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.

Sample(s) examined visually and under low-power magnification. No visible or microscopic harmful foreign matter observed. | Page 1 of 1