



Certificate of Analysis

20 MAY 2026

A124X

LOT #: N/A



1341 Distribution Way 16, Vista CA 92081
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CLIENT:	Two Dragons SR	SAMPLE SET:	237050
Address:	1525 Keesling Ave	Prepped By:	Aimee B.
Address:	San Jose, CA 95125	Date Acquired:	05/19/2026
Dilution:	1:10	Acquisition Method:	MIT-EVO_R2026-PT
Sample Matrix:	Powder	Testing ID:	237050_0004.D
Sample Weight:	2000mg	Date Processed:	05/19/2026
Product Weight:	Raw Material	Calibration ID:	CALI-244-2026

#	Analyte	Formula	Analytical Method(s)	Total %	Unit
1	Mitragynine	C ₂₃ H ₃₀ N ₂ O ₄	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
2	7-Hydroxymitragynine	C ₂₃ H ₃₀ N ₂ O ₅	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
3	MGM-15 (semi-synthetic)	C ₂₃ H ₃₀ N ₂ O ₅	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
4	SR-17018	C ₁₉ H ₁₈ Cl ₃ N ₃ O	HPLC (Adapted SOP-0981.00 SR v1)	97.40	mg/g
5	Speciogynine	C ₂₃ H ₂₈ N ₂ O ₄	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
6	Paynantheine	C ₂₃ H ₃₀ N ₂ O ₄	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
7	Speciociliatine	C ₂₃ H ₃₀ N ₂ O ₄	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
TOTAL ALKALOIDS:				97.40%	mg/g

Mitragynine Content: **0** mg/g
ZERO

SR-17018 Content: **97.4** mg/g
NINE SEVEN FOUR

7OH Content: **0** mg/g
ZERO

MGM-15 Content: **0** mg/g
ZERO

SEAL OF AUTHENTICITY

VERIFIED BY:

Quality Assurance: *Sarah T.*

* Method conforms to AOAC Kratom Working Group SMPRs for mitragynine and 7-OH plus internal lab methods MIT-EVO_R2025-01 / JIA-KVL_2024-R1.

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

Decision Rule: When statements of conformity are provided, measurement of uncertainty is not taken into consideration when determining those statements.

Simple acceptance is used. COA results apply to the samples as received.

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