



Certificate of Analysis

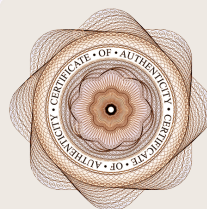
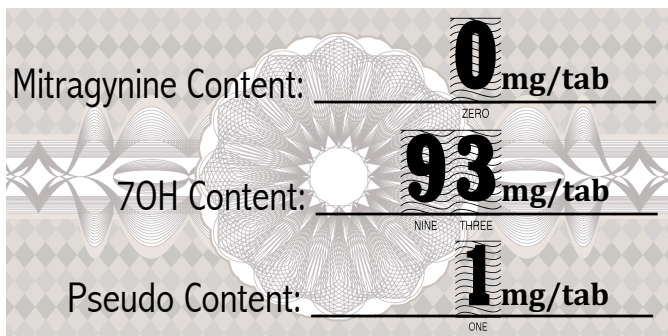
03 OCTOBER 2025

STRAW MANGO 100MG / LOT #: HS-25251-03-7100049



CLIENT:	HAPPY SHAMAN	SAMPLE SET:	210700
Address:	505 Weaver Park Rd, Unit E	Prepped By:	Sarah T.
Address:	Longmont, CO 80501	Date Acquired:	10/02/2025
Dilution:	1:10	Acquisition Method:	MIT-EVO_R2025-01
Sample Matrix:	Powder	Testing ID:	210700_0007.D
Sample Weight:	200mg	Date Processed:	10/02/2025
Product Weight:	0.535g/tablet	Calibration ID:	CALI-244-2025

#	Analyte	Formula	Analytical Method(s)	Total %	Unit
1	Mitragynine	$C_{23}H_{30}N_2O_4$	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
2	7-Hydroxymitragynine	$C_{23}H_{30}N_2O_5$	HPLC (Adapted Mudge & Brown, 2020*)	17.4	mg/g
3	Mitragynine Pseudoindoxyl	$C_{23}H_{30}N_2O_5$	HPLC (Adapted Mudge & Brown, 2020*)	0.20	mg/g
4	Paynantheine	$C_{23}H_{28}N_2O_4$	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
5	Speciogynine	$C_{23}H_{30}N_2O_4$	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
6	Speciociliatine	$C_{23}H_{30}N_2O_4$	HPLC (Adapted Mudge & Brown, 2020*)	N/D	mg/g
TOTAL ALKALOIDS:				17.6%	mg/g



SEAL OF AUTHENTICITY

VERIFIED BY: *[Signature]*

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.
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