

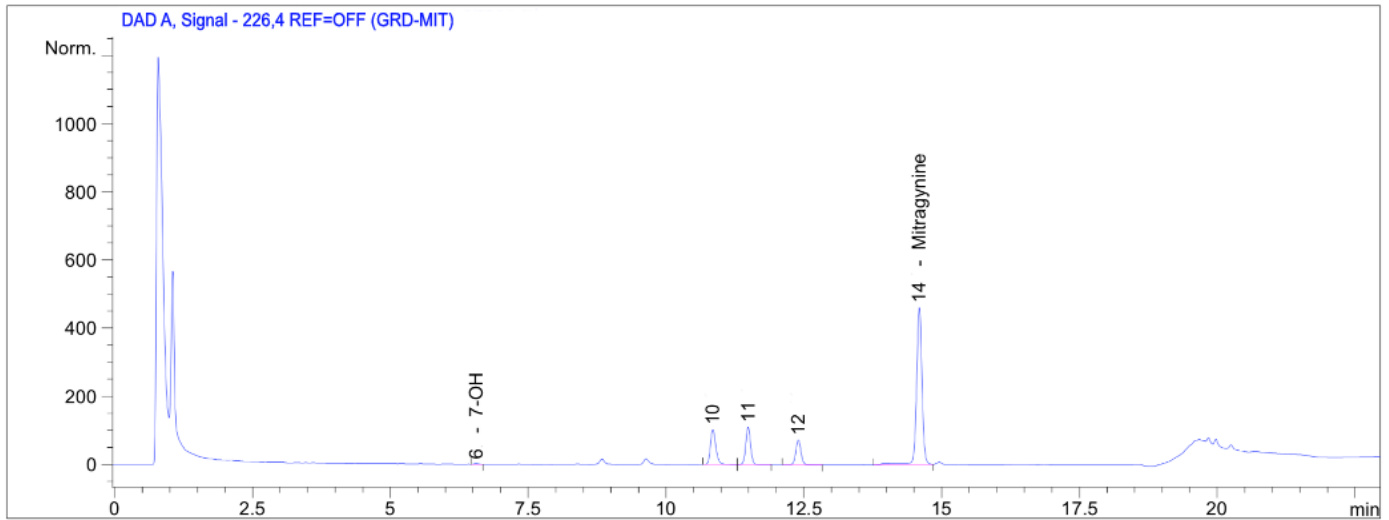


Certificate of Analysis

09 MAY 2024
BALI POWDER / MIT / 100122



CLIENT:	MODUS ENTERPRISES	SAMPLE SET:	179860
Sample Type:	Powder	Date Acquired:	05/07/2024
Sample Weight:	200mg	Acquisition Method:	MIT-EVO_R2024-01
Dilution:	1.0	Testing ID:	179860_0005.D
Vial:	Vial 5	Date Processed:	05/08/2024
Injection Volume:	5.0 µl	Run Time:	27 min
Prepped By:	Sarah T.	Calibration ID:	20240105



#	Analyte	RT (min)	Area (mAU*s)	Amt (µg/mL)	Alkaloid	Total %
1	Mitragynine	14	2240	132	C ₂₃ H ₃₀ N ₂ O ₄	1.12
2	7-Hydroxymitragynine	6	6	0.6	C ₂₃ H ₃₀ N ₂ O ₅	0.006
3	Paynantheine	10	498	24	C ₂₃ H ₂₈ N ₂ O ₄	0.24
4	Speciogynine	11	1077	53	C ₂₃ H ₃₀ N ₂ O ₄	0.53
5	Speciociliatine	12	459	22	C ₂₃ H ₃₀ N ₂ O ₄	0.22
6						

Mitragynine Content: **11 mg/g**

Adulterants (Y/N): **None Detected**

Identity Confirmed: **YES**

SEAL OF AUTHENTICITY

VERIFIED BY: *[Signature]*

Quality Assurance: *[Signature]*