



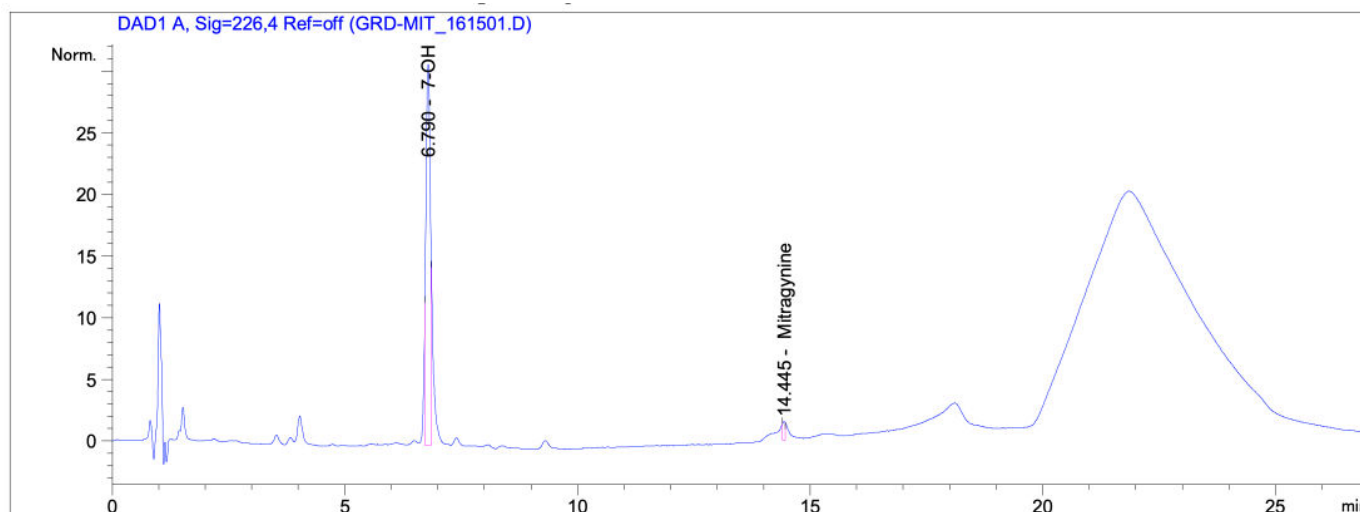
Certificate of Analysis

20 MAY 2024

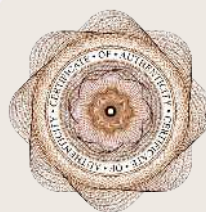
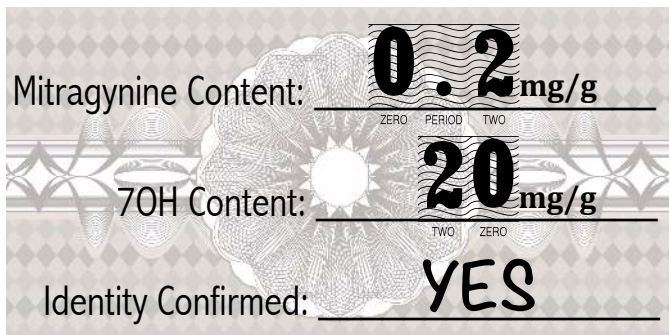
7TABZ / MIT / 7T001



CLIENT:	7TABZ DISTRIBUTION	SAMPLE SET:	180310
Sample Type:	Powder	Date Acquired:	05/20/2024
Sample Weight:	200mg	Acquisition Method:	MIT-EVO_R2024-01
Dilution:	0.1	Testing ID:	GRD-MIT_161501.D
Vial:	Vial 12	Date Processed:	05/20/2024
Injection Volume:	5.0 µl	Run Time:	27 min
Prepped By:	Sarah T.	Calibration ID:	20240305



#	Analyte	RT (min)	Area (mAU*s)	Amt (µg/mL)	Alkaloid	Total %
1	Mitragynine	14	57	2	C ₂₃ H ₃₀ N ₂ O ₄	0.02
2	7-Hydroxymitragynine	6	197	19.7	C ₂₃ H ₃₀ N ₂ O ₅	1.97
3	Paynantheine	10	N/D	N/D	C ₂₃ H ₂₈ N ₂ O ₄	N/D
4	Speciogynine	11	N/D	N/D	C ₂₃ H ₃₀ N ₂ O ₄	N/D
5	Speciociliatine	12	N/D	N/D	C ₂₃ H ₃₀ N ₂ O ₄	N/D
6						



SEAL OF AUTHENTICITY

VERIFIED BY:

Quality Assurance:

[Signature]
[Signature]