

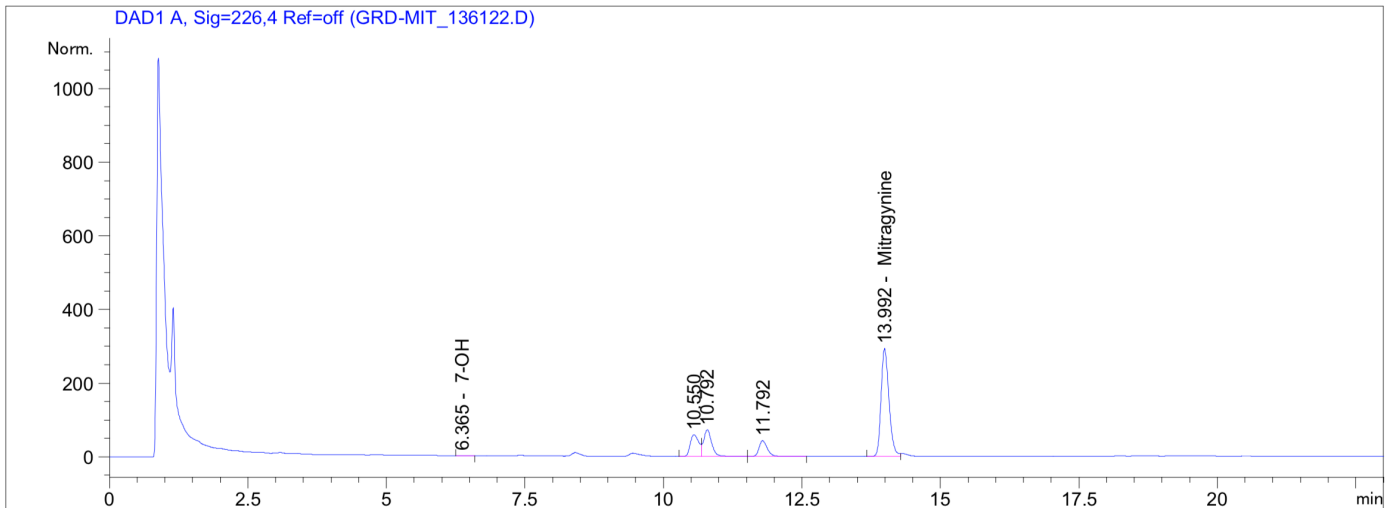
# Wonderland Labs

## Certificate of Analysis

29 JUNE 2022

MITRAGYNINE / 04-25 WHITE

Client:	FYE	Acquired By:	Krystal S.
Sample Type:	Powdered	Date Acquired:	06/28/2022
Sample Weight:	200mg	Acquisition Method:	MITA_EVO-R02-FSP
Dilution:	1.0	Testing ID:	GRD-MIT_136122.D
Vial:	Vial 10	Date Processed:	06/28/2022
Injection Volume:	5.0 µl	Run Time:	15 min
<b>SAMPLE SET:</b>	<b>136120</b>	Calibration ID:	999-11111



#	Analyte	RT (min)	Area	Amt (µg/mL)	Alkaloid	Total %
1	Mitragynine	13.992	2907.793	135.642	C <sub>23</sub> H <sub>30</sub> N <sub>2</sub> O <sub>4</sub>	1.36
2	7-Hydroxymitragynine	6.365	5.849	1.478	C <sub>23</sub> H <sub>30</sub> N <sub>2</sub> O <sub>5</sub>	0.01
3						
4						
5						
6						

Mitragynine Content: **1.36%**  
ONE PERIOD THREE SIX PERCENT

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

Identity Confirmed: **YES**

**SEAL OF AUTHENTICITY**

VERIFIED BY: *[Signature]*

Quality Assurance: *[Signature]*