

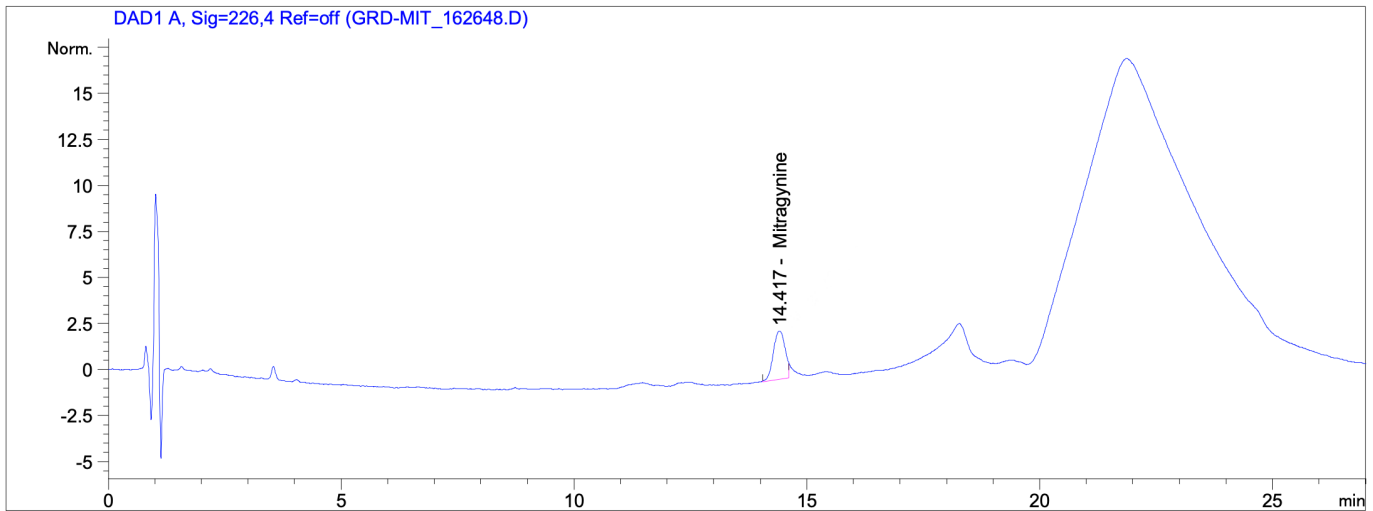


# Certificate of Analysis

01 AUGUST 2024  
KING K7'S / MIT / N04190-P01078



<b>CLIENT:</b>	<b>EMPOWERED CREATIONS</b>	<b>SAMPLE SET:</b>	<b>184120</b>
Sample Type:	Gummy	Date Acquired:	08/01/2024
Sample Weight:	200mg	Acquisition Method:	MIT-EVO_R2024-01
Dilution:	0.1	Testing ID:	GRD-MIT_162648.D
Vial:	Vial 36	Date Processed:	08/01/2024
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	46	1	C <sub>23</sub> H <sub>30</sub> N <sub>2</sub> O <sub>4</sub>	0.01
2	7-Hydroxymitragynine	6	N/D	N/D	C <sub>23</sub> H <sub>30</sub> N <sub>2</sub> O <sub>5</sub>	N/D
3	Paynantheine	10	N/D	N/D	C <sub>23</sub> H <sub>28</sub> N <sub>2</sub> O <sub>4</sub>	N/D
4	Speciogynine	11	N/D	N/D	C <sub>23</sub> H <sub>30</sub> N <sub>2</sub> O <sub>4</sub>	N/D
5	Speciociliatine	12	N/D	N/D	C <sub>23</sub> H <sub>30</sub> N <sub>2</sub> O <sub>4</sub>	N/D
6						

Mitragynine Content: **0.1 mg/g**  
ZERO PERIOD ONE

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

Identity Confirmed: **YES**

**SEAL OF AUTHENTICITY**

VERIFIED BY: *[Signature]*

Quality Assurance: *[Signature]*