



CERTIFICATE OF ANALYSIS

Sample(s) Receipt Date(s):	8/28/2026		Batch(s):	B260828-3					
Received by:	XH		Sample ID #:	2608-215					
Customer Name/ID:	7STAX		Date of Analysis/Testing:	8/28/2026					
Product/ Sample Name	7Stax MIT 80mg Chocolate Mint	Lot #	R8CH2426						
Final Disposition	N/A	Method Group	Method ID	Date	Unit Weight	Analyte	Concentration (mg/Unit)	Concentration (mg/g)	Disposition
		Kratom Alkaloids	WKI-03-0107 HPLC/DAD	8/28/2026	0.7756	Mitragynine	80	103.15	N/A
Method Group	Analyte / Property	LOD (mg/g)	LOQ (mg/g)	Results (%)	Results (mg/g)	Results (mg/Unit)		Acceptance Criteria	Disposition
Kratom Alkaloids	Mitragynine	0.1071	0.2153	9.08%	90.78	70.41		N/A	
	Mitragynine Pseudoindoxyl	0.1422	0.6000	ND	N/A	N/A			
	7OH-Mitragynine	0.2153	0.4329	ND	N/A				
	Paynantheine	0.1889	0.8867	ND	N/A				
	Speciogynine	0.1071	0.2153	0.12%	1.22	0.95		N/A	
	Speciociliatine	0.1071	0.2153	0.04%	0.38	0.30			
	Mitraphylline	0.1071	0.2153	ND	N/A	N/A			
	MGM-15*	0.1756	0.7000	ND	N/A	N/A			
	SR-17018*	0.8644	0.8644	ND	N/A				
	DSR-2*	0.8822	0.8778	ND	N/A				
	MGM-16*	0.1738	0.3489	ND	N/A				
	9-OH Corynantheidine*	0.1827	0.3649	ND	N/A				
	7-Acetoxymitragynine*	0.3651	0.3651	ND	N/A				
	Total Alkaloids				9.24%	92.39	71.66		N/A

NOTES: <LOQ = Below limit of Quantitation / ND = Not Detected (Below limit of Detection (<LOD)) / 1µg/g = 1ppm / 1000µg/g = 1mg/g / 1% = 10mg/g

Performed by/Date:

Checked by/Date:

Notes: This Certificate of analysis only reflects data for the samples indicated on this form, as received by NNA in a good condition. Rev1 adds the results of additional kratom alkaloids testing. This report contains all parts of the complete report.
 *Dihydro-7-hydroxy Mitragynine (MGM-15), 10-fluoro dihydro-7-hydroxy Mitragynine (MGM-16), 9-OH Corynantheidine (9-O-Desmethyl Mitragynine), 7-Acetoxymitragynine, 5,6-dichloro Desmethylchlorphine (SR-17018), and 5-chloro Desmethyl Chlorphine (DSR-2) reported on this CoA has had its method validated by NN Analytics, but not by ANAB, and is therefore not an ISO17025 accredited work item. All other analytes are included on NN Analytics' ISO17025 scope, and are accredited work items.

