



CERTIFICATE OF ANALYSIS

Sample(s) Receipt Date(s):	8/13/2025	Batch(s):	B250813-7								
Received by:	NR	Sample ID #:	2508-276								
Customer Name/ID:		Date of Analysis/Testing:	8/13/2025								
Product/ Sample Name	Extract	Lot #	N/A								
						Final Disposition	N/A	Method Group	Method ID	Date	Unit Weight (g)
				Kratom Alkaloids	WKI-03-0107	8/14/2025			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	0.125	0.2604	79.79%	797.92	N/A					
	Mitragynine Pseudoindoxyl*	0.125	0.2604	ND	N/A						
	7OH-Mitragynine	0.125	0.2604	0.67%	6.67						
	Paynantheine	0.125	0.2604	2.68%	26.79						
	Speciogynine	0.125	0.2604	2.32%	23.25						
	Speciociliatine	0.125	0.2604	3.08%	30.77						
	Mitraphylline	0.125	0.2604	ND	N/A						
	Isorhynchophylline	0.125	0.2604	ND	N/A						
Total Alkaloids				88.54%	885.40						

NOTES: <LOQ = Below limit of Quantitation / ND = Not Detected (Below limit of Detection (<LOD)) / 1µg/mL = 1ppm / 1000µg/mL = 1mg/mL / 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. There have been no amendments to the data since publishing. This report contains all parts of the complete report.

*Mitragnine pseudoindoxyl 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.

