




CERTIFICATE OF ANALYSIS

Sample(s) Receipt Date(s):	9/24/2024	Batch(s):	B240924-6					
Received by:	JDR	Sample ID #:	2409-236					
Customer Name/ID:	Stardust Kratom	Date of Analysis/Testing:	9/24/2024					
Product/Sample Name	7 Hydroxy	Lot #	N/A					
Final Disposition	PASS	Method Group	Batch(s):	Date	Unit Weight (g)	Target Concentration (mg 7OH-Mit/Unit)	Target Kratom [7OH-Mit] g/g%	Disposition
		Kratom Alkaloids	WKI-03-0107	9/24/2024	0.7383	20	2.7%	PASS
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	0.09%	0.85	0.63	N/A	
	7OH-Mitragynine	0.125	0.2604	2.76%	27.60	20.38	16-24	PASS
	Paynantheine	0.125	0.2604	ND	N/A	N/A		
	Speciogynine	0.125	0.2604	ND	N/A			
	Specioscilitane	0.125	0.2604	0.05%	0.49			
	Mitraphylene	0.125	0.2604	ND	N/A			
	Isorhynchophylline	0.125	0.2604	ND	N/A			
Total Alkaloids				2.89%	28.93	21.36	N/A	
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. v1 ammends the report to issue a specific customer name per the account manager's request. This report contains all parts of the complete report.

