



Certificate of Analysis									
Sample(s) Receipt Date(s):	2/11/2026		Batch(s):	B260211-6					
Received by:	JDR		Sample ID #:	2602-270					
Customer Name/ID:			Date of Analysis/Testing:	2/12/2026					
Product/ Sample Name	Foxy Green Apple Tablets	Lot #	N/A						
Final Disposition	N/A	Method Group	Method ID	Date	Unit Weight (g)	Analyte	Concentration (mg/Unit)	Concentration (mg/g)	Disposition
		Kratom Alkaloids	WKI-03-0107 HPLC/DAD	2/12/2026	0.7764	N/A			
		Kratom Alkaloids	WKI-03-0119 GC/MS	2/12/2026					
		Volatile Solvents	GC/MS	TBD					
		Heavy Metals	IPC/MS	TBD					
		Microbials	PCR Microbial	TBD					
Method Group	Analyte / Property	LOD (mg/g)	LOQ (mg/g)	Results (%)	Results (mg/g)	Results (mg/Unit)	Acceptance Criteria	Disposition	
Kratom Alkaloids WKI-03-0107 HPLC/DAD	Mitragynine	0.125	0.2604	ND	N/A	2.78	N/A	N/A	
	Mitragynine Pseudoindoxyl	0.125	0.2604	ND	N/A				
	7OH-Mitragynine	0.125	0.2604	ND	N/A				
	Paynantheine	0.125	0.2604	ND	N/A				
	Speciogynine	0.125	0.2604	ND	N/A				
	Specioclatine	0.125	0.2604	ND	N/A				
	Mitraphylline	0.125	0.2604	ND	N/A				
	Isorhynchophylline	0.125	0.2604	0.36%	3.58				
	Rhynchophylline	0.125	0.2604	ND	N/A				
	MGM-15*	0.125	0.2604	ND	N/A				
Total Alkaloids				0.36%	3.58	2.78	N/A		
Kratom Alkaloids WKI-03-0119 GC/MS	Mitragynine**	N/A	N/A	ND	NA	N/A	N/A	N/A	
	Mitragynine Pseudoindoxyl**	N/A	N/A	ND	NA				
	7OH-Mitragynine**	N/A	N/A	ND	NA				
	Paynantheine**	N/A	N/A	ND	NA				
	Speciogynine**	N/A	N/A	ND	NA				
	Specioclatine**	N/A	N/A	ND	NA				
	Mitraphylline**	N/A	N/A	ND	NA				
	Isorhynchophylline**	N/A	N/A	Detected	NA				
	Rhynchophylline**	N/A	N/A	ND	NA				
	MGM15**	N/A	N/A	ND	NA				
Total Alkaloids					N/A				
Method Group	Analyte / Property	LOD (mg/g)	LOQ (mg/g)	Results (%)	Results (mg/g)	Results (mg/Unit)	Acceptance Criteria	Disposition	
Volatile Solvents (Category 1)	1,2-Dichloroethane	0.170	0.509	NT		N/A	1	N/A	
	Benzene	0.021	0.064	NT		N/A	1	N/A	
	Chloroform	0.036	0.108	NT		N/A	1	N/A	
	Ethylene Oxide	0.153	0.579	NT		N/A	1	N/A	
	Methylene Chloride	0.127	0.729	NT		N/A	1	N/A	
	Trichloroethene	0.018	0.145	NT		N/A	1	N/A	
Volatile Solvents (Category 2)	Acetone	17.082	51.246	NT		N/A	5000	N/A	
	Acetonitrile	0.120	0.359	NT		N/A	410	N/A	
	Butane	0.971	4.849	NT		N/A	5000	N/A	
	Ethanol	2.614	7.843	NT		N/A	5000	N/A	
	Ethyl Acetate	0.313	2.288	NT		N/A	5000	N/A	
	Diethyl Ether	1.183	3.548	NT		N/A	5000	N/A	
	Heptane	0.687	2.859	NT		N/A	5000	N/A	
	Hexane	0.066	0.281	NT		N/A	230	N/A	
	Isopropanol	1.280	3.840	NT		N/A	5000	N/A	
	Methanol	2.972	8.917	NT		N/A	3000	N/A	
	Pentane	0.962	4.271	NT		N/A	5000	N/A	
	Propane	4.434	13.302	NT		N/A	5000	N/A	
	Toluene	0.088	0.864	NT		N/A	890	N/A	
	Xylenes (-m + -o + -p)	0.216	2.572	NT		N/A	2170	N/A	
Method Group	Analyte / Property	LOD (µg/g)	LOQ (µg/g)	Results (µg/g)	Results (µg/Unit)	Limit Amount (µg/g)	Disposition		
Heavy Metals	Arsenic	0.003	0.009	NT	N/A	1.50	N/A		
	Cadmium	0.001	0.002	NT	N/A	0.500	N/A		
	Lead	0.001	0.004	NT	N/A	0.500	N/A		
	Mercury	0.005	0.014	NT	N/A	3.00	N/A		
Method Group	Analyte / Property	LOD (CFU/g)	LOQ (CFU/g)	Results (CFU/g)	Results (ug/Unit)	Limit Amount (CFU/g)	Disposition		
Microbiological	Aerobic Plate Count	10	10	NT	N/A	10,000	N/A		
	Total Coliform Bacteria	10	10	NT	N/A	100	N/A		
	Stiga toxin-producing E. coli	10	10	NT	N/A	0	N/A		
	Salmonella	10	10	NT	N/A	0	N/A		
	Yeast and Mold	10	10	NT	N/A	1,000	N/A		
NOTES: <LOQ = Below Limit of Quantitation / ND = Not Detected (Below limit of Detection (<LOD)) / NT = Not Tested / 1µg/mL = 1ppm / 1000µg/mL = 1mg/mL / 1% = 10mg/g									

Performed by/Date:

Nicole Ramos

Digitally signed by Nicole Ramos
Date: 2026.02.13 15:18:53 -08'00'

Checked by/Date:

Jake Rubenstein

Digitally signed by Jake Rubenstein
Date: 2026.02.13 15:39:43 -08'00'

Notes: This Certificate of analysis only reflects data for the samples indicated on this form, as received by NNA in a good condition. Rev1 updates the sample photo as requested by the client. This report contains all parts of the complete report.
Dihydro-7-hydroxy Mitragynine (MGM-15) and isoquinoline alkaloids reported with an asterisk () on this COA have had their method validated by NN Analytics, but not by ANAB, and is therefore not an ISO17025 accredited work item.
All analytes on WKI-03-0119 Kratom Alkaloids by GC/MS reported on this COA with a double asterisk () have had their method validated by NN Analytics, but not by ANAB, and is therefore not an ISO17025 accredited work item.

