



CERTIFICATE OF ANALYSIS

Sample(s) Receipt Date(s):	9/9/2025		Batch(s):	B250909-3					
Received by:	HF		Sample ID #:	2509-087					
Customer Name/ID:	Honest PPD		Date of Analysis/Testing:	9/9/2025					
Product/ Sample Name	Smurphs Strawberry	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	9/9/2025	0.5720	7OH-Mitragynine	60	104.90	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	0.42%	4.23	2.42		N/A	
	Mitragynine Pseudoindoxyl*	0.125	0.2604	0.08%	0.80	0.46			
	7OH-Mitragynine	0.125	0.2604	9.52%	95.25	54.48			
	Paynantheine	0.125	0.2604	0.03%	0.27	0.15			
	Speciogynine	0.125	0.2604	<LOQ	N/A	N/A		N/A	
	Speciociliatine	0.125	0.2604	0.07%	0.71	0.40			
	Mitraphylline	0.125	0.2604	ND	N/A	N/A			
	Isorhynchophylline	0.125	0.2604	ND	N/A				
Total Alkaloids				10.13%	101.25	57.92		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. Rev 1 alters the picture per customer request. This report contains all parts of the complete report.
*Mitragynine 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.

