NN Analytics
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CERTIFICATE OF ANALYSIS

Sample(s) Receipt Date(s):	9/30/2026	**Batch(s):**	B260930-6
Received by:	XH	**Sample ID #:**	2609-328
Customer Name/ID:	Sunflower Wellness	**Date of Analysis/Testing:**	9/30/2026
Product/ Sample Name	KTM Tabs-SU9CAAP15-N4771-Caramel Apple. Test for Sunflower	**Lot #**	SU9CAAP15



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	9/30/2026	0.5226	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	0.08%	0.79	0.41	N/A	
	Mitragynine Pseudoindoxyl	0.1422	0.6000	0.21%	2.06	1.08		
	7OH-Mitragynine	0.2153	0.4329	1.40%	13.98	7.30		
	Paynantheine	0.1889	0.8867	ND	N/A	N/A		
	Speciogynine	0.1071	0.2153	ND	N/A			
	Speciociliatine	0.1071	0.2153	ND	N/A			
	Mitraphylline	0.1071	0.2153	ND	N/A			
	MGM-15*	0.1756	0.7000	ND	N/A			
	Total Alkaloids			**1.68%**	**16.83**	**8.80**	**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: Xavier Hung
Digitally signed by Xavier Hung
Date: 2026.10.01 10:46:11 -07'00'

Checked by/Date: Hilda Fregene
Digitally signed by Hilda Fregene
Date: 2026.10.01 10:51:04 -07'00'

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.
*Dihydro-7-hydroxy Mitragynine (MGM-15) 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.

ANSI National Accreditation Board ACCREDITED ISO/IEC 17025 TESTING LABORATORY