

CERTIFICATE OF ANALYSIS										
Sample(s) Receipt Date(s):	2/6/2026		Batch(s):	B260206-3						
Received by:	LC		Sample ID #:	2602-149						
Customer Name/ID:	Test My Kratom (TMK)		Date of Analysis/Testing:	2/6/2026						
Product/ Sample Name	TMK 40mg Cherry 7-OH Tablet		Lot #	N/A						
Final Disposition	PASS	Method Group	Method ID	Date	Unit Weight (g)	Analyte	Concentration (mg/Unit)	Concentration (mg/g)	Disposition	
		Kratom Alkaloids	WKI-03-0107 HPLC/DAD	2/6/2026	0.5178	7OH-Mitragynine	40	77.24	N/A	
		Volatile Solvents	GC/MS	2/9/2026		N/A			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	0.26%	2.59	1.34		N/A		
	Mitragynine Pseudoindoxyl	0.125	0.2604	0.13%	1.30	0.67				
	7OH-Mitragynine	0.125	0.2604	7.96%	79.65	41.24				
	Paynantheine	0.125	0.2604	<LOQ	N/A	N/A				
	Speciogynine	0.125	0.2604	0.05%	0.52	0.27		N/A		
	Speciociliatine	0.125	0.2604	ND	N/A	N/A				
	Mitraphylline	0.125	0.2604	ND	N/A					
	Isorhynchophylline	0.125	0.2604	ND	N/A					
Total Alkaloids				8.41%	84.05	43.53		N/A		
Method Group	Analyte / Property	LOD (µg/g)	LOQ (µg/g)	Results (µg/g)		Results (µg/Unit)		Limit Amount (µg/g)	Disposition	
Volatile Solvents (Category 1)	1,2-Dichloroethane	0.170	0.509	ND		N/A		1	PASS	
	Benzene	0.021	0.064	ND		N/A		1	PASS	
	Chloroform	0.036	0.108	ND		N/A		1	PASS	
	Ethylene Oxide	0.153	0.579	ND		N/A		1	PASS	
	Methylene Chloride	0.127	0.729	ND		N/A		1	PASS	
	Trichloroethene	0.018	0.145	ND		N/A		1	PASS	
Volatile Solvents (Category 2)	Acetone	17.082	51.246	ND		N/A		5000	PASS	
	Acetonitrile	0.120	0.359	ND		N/A		410	PASS	
	Butane	0.971	4.849	ND		N/A		5000	PASS	
	Ethanol	2.614	7.843	ND		N/A		5000	PASS	
	Ethyl Acetate	0.313	2.288	202		105		5000	PASS	
	Diethyl Ether	1.183	3.548	ND		N/A		5000	PASS	
	Heptane	0.687	2.859	ND		N/A		5000	PASS	
	Hexane	0.066	0.281	ND		N/A		290	PASS	
	Isopropanol	1.280	3.840	ND		N/A		5000	PASS	
	Methanol	2.972	8.917	ND		N/A		3000	PASS	
	Pentane	0.962	4.271	ND		N/A		5000	PASS	
	Propane	4.434	13.302	ND		N/A		5000	PASS	
	Toluene	0.088	0.864	ND		N/A		890	PASS	
	Xylenes (-m + -o + -p)	0.216	2.572	ND		N/A		2170	PASS	
NOTES: <LOQ = Below limit of Quantitation / ND = Not Detected (Below limit of Detection (<LOD)) / 1µg/mL = 1ppm / 1000µg/mL = 1mg/mL / 1% = 10mg/g										

