

PharmLabs San Diego Certificate of Analysis



Sample **KTM Tablets - H1NM10 - 240108 - 250114 - Mint**

Sample ID	SD250117-072 (105331)	Matrix	Edible
Tested for	Happinness		
Sampled	-	Received	Jan 17, 2025
Analyses executed	KTM	Unit Mass (g)	5.243
		Num. of Servings	10
		Reported	Jan 20, 2025
		Serving Size (g)	0.52

**KTM - Kratom Analysis**

Analyzed Jan 17, 2025 | Instrument HPLC VWD | Method SOP-KTM  
 The expanded Uncertainty of the analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	5.58	55.83	29.03	292.72
Mitragynine (MITG)	0.018	0.054	ND	ND	ND	ND
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciocilatine (SPCL)	0.004	0.011	ND	ND	ND	ND
Mitragynine Pseudoindoxyl (MITp)	0.235	0.713	NT	NT	NT	NT

UJ Unidentified  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



DCC license: C8-0000098-LIC  
 DEA license: RP0611043  
 ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
 Mon, 20 Jan 2025 10:29:18 -0800

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