

PharmLabs San Diego Certificate of Analysis

Sample 100mg MIT (10 Tablets)



Sample ID SD250922-103 (123548)				Matrix		Edible	
Tested for Hydroxide							
Sampled -		Received Sep 22, 2025		Reported Sep 22, 2025			
Analyses executed KTM, SDR		Unit Mass (g) 4.956		Num. of Servings 10		Serving Size (g) 0.5	

KTM - Kratom

Analyzed Sep 22, 2025 | Instrument HPLC VWD | Method SOP-KTM
The expanded Uncertainty of the Kratom 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	ND	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	15.62	156.25	78.12	774.38
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	5.49	54.93	27.46	272.23

UI 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



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, 22 Sep 2025 14:50:05 -0700

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