

PharmLabs San Diego [Certificate of Analysis](#)



Sample **KTM Tablet - R5AP23 - 3069 - Apple Pie**

Sample ID SD250530-073 (115239)			Matrix Edible		
Tested for 7stax					
Sampled -		Received May 30, 2025	Reported Jun 03, 2025		
Analyses executed KTM		Unit Mass (g) 7.774	Num. of Servings 10	Serving Size (g) 0.78	

Laboratory note: COA Update: 6/3/25 - "Analyzed for" updated as per client request

KTM - Kratom

Analyzed **May 30, 2025** | Instrument **HPLC VWD** | Method **SOP-KTM**
The expanded Uncertainty of the Kratom analysis is approximately $\pm 7.81\%$ 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	9.06	90.64	70.70	704.64
Mitragynine (MITG)	0.018	0.054	1.22	12.15	9.48	94.45
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

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



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
Tue, 03 Jun 2025 18:35:41 -0700

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