

PharmLabs San Diego Certificate of Analysis



Sample **KTM Tablets - R5MN13 - 3065 - NAT. MINT**

Sample ID SD250521-017 (114501)			Matrix Edible		
Tested for 7 Stax					
Sampled -		Received May 20, 2025	Reported Jun 04, 2025		
Analyses executed KTM		Unit Mass (g) 7.83	Num. of Servings 10	Serving Size (g) 0.78	

Laboratory note: COA Update: 6/4/25 "Analyzed for" updated as per client request.

KTM - Kratom

Analyzed May 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	5.35	53.53	41.75	419.14
Mitragynine (MITG)	0.018	0.054	0.10	1.03	0.80	8.06
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciociliatine (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  
Wed, 04 Jun 2025 21:25:56 -0700

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