

PharmLabs San Diego Certificate of Analysis



Sample **KTMTTablet - R6NM17 - 3085 - Natural Mint**

Sample ID SD250621-021(116781)		Matrix Edible	
Tested for: 7STAX			
Sampled -	Received Jun 20, 2025	Reported Jun 30, 2025	
Analyses executed KTM	Unit Mass (g) 5.155	Num. of Servings 10	Serving Size (g) 0.52

Laboratory note: COA Update: (6/30/2025) "Tested For" corrected as per client request

KTM - Kratom

Analyzed Jun 23, 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	4.22	42.23	21.96	217.70
Mitragynine (MITG)	0.018	0.054	0.08	0.79	0.41	4.07
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Specioclatine (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
Mon, 30 Jun 2025 13:50:06 -0700



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