

PharmLabs San Diego Certificate of Analysis



Sample: D02425C-Sept

Sampled - Analytes detected: KTM, SDH Received: Sep 29, 2025 Reported: Sep 29, 2025

KTM - Kratom

Analysed Sep 29, 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
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND
Mitragynine (MITG)	0.018	0.054	84.78	847.05
Spesogynine (SPES)	0.007	0.02	ND	ND
Specioclatrine (SPCL)	0.004	0.01	5.97	59.67

IL Unlabeled
ND Not Detected
WA Not Applicable
NY Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4-DG Detected
MUSL Above upper limit of safety
CPU/g Colony Forming Units per 1 gram
BWC Too Numerous to Count



DEA (Case#: RPT0104)
ISO/IEC 17025:2017 Acc. 85544

Authorized Signature

Brandon Stahl

Brandon Stahl, Quality Assurance Manager
Date: 29 Sep 2025 15:28:52 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.554.0894 | ISO/IEC 17025:2017 Acc. 85544

