

PharmLabs San Diego Certificate of Analysis



Sample **KTM Tablets - AM5PP12 - 1885 - Pineapple**

Sample ID SD250516-039 (114087)					Matrix		Edible	
Tested for A&M								
Sampled -		Received May 15, 2025			Reported May 19, 2025			
Analyses executed KTM		Unit Mass (g) 5.149			Num. of Servings 10		Serving Size (g) 0.51	

KTM - Kratom

Analyzed May 16, 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	10.64	106.41	54.27	547.91
Mitragynine (MITG)	0.018	0.054	1.16	11.62	5.93	59.83
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
Mon, 19 May 2025 10:47:00 -0700

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