

PharmLabs San Diego Certificate of Analysis

Sample 10mg MGM



Sample ID	SD251211-012 (129581)	Matrix	Edible
Tested for	Solid Press		
Sampled -	Received Dec 11, 2025	Reported	Dec 15, 2025
Analyses executed	KTM	Unit Mass (g)	2.958
		Num. of Servings	6
		Serving Size (g)	0.49

KTM - Kratom

Analyzed Dec 12, 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	ND	ND	ND	ND
MGM-15 (MGM)	0.186	0.562	2.68	26.84	13.15	79.39
Mitragynine (MITG)	0.018	0.054	0.20	2.00	0.98	5.92
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND	ND

U1 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



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 ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr, Quality Assurance Manager
 Mon, 15 Dec 2025 10:44:53 -0800



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