

PharmLabs San Diego Certificate of Analysis

Sample Hydroxie MIT 400mg



Sample ID SD251027-056 (126170)	Matrix Liquid Edible
Tested for Hydroxie	
Sampled -	Received Oct 27, 2025
Analyses executed KTM	Reported Oct 29, 2025
	Unit Mass (g) 30.0

KTM - Kratom

Analyzed Oct 28, 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/Unit	Sample photography
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND	
Mitragynine (MITG)	0.018	0.054	1.96	19.55	586.50	
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	
Speciociliatine (SPCL)	0.004	0.011	0.18	1.84	55.20	

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



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, 29 Oct 2025 13:25:15 -0700

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