QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **Hydroxie MIT 600mg**

Sample ID **SD251027-057 (126171)**		Matrix **Liquid Edible**	
Tested for **Hydroxie**			
Sampled **-**	Received **Oct 27, 2025**	Reported **Oct 29, 2025**	
Analyses executed **KTM**		Unit Mass (g) **50.0**	

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
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	1.77	17.70	885.00
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	0.23	2.26	113.00

Sample photography

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

PJLA Testing
Acc. #85368

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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