

PharmLabs San Diego Certificate of Analysis

Sample Heat 200mg Kratom Natural 750mg Tablet 3ct



Sample ID SD250825-080 (121983)		Matrix Edible	
Tested for Heat			
Sampled -	Received Aug 25, 2025	Reported Aug 27, 2025	
Analyses executed KTM	Unit Mass (g) 2.25	Num. of Servings 3	Serving Size (g) 0.75

Laboratory note: COA Update: 8/27/25 - Photos and Same Name updated as per client request.

KTM - Kratom

Analyzed Aug 26, 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	Sample photography
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND	ND	
Mitragynine (MITG)	0.018	0.054	16.14	161.35	121.01	363.04	
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND	
Speciociliatine (SPCL)	0.004	0.011	0.23	2.33	1.75	5.24	

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, 27 Aug 2025 12:43:11 -0700

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