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, 2	025		
Analyses executed KTM	Unit Mass (q) 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  $\pm 7.81\%$  at the 95% Confidence Level

Analyte	ppm	ppm	%	mg/g	mg/Serving	mg/Unit
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



Sample photography

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQD. Above upper limit of linearity
-CFU/g Colony forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Wed, 27 Aug 2025 12:43:11 -0700

