

PharmLabs San Diego Certificate of Analysis



Sample Heat Cherry 80mg 7oh per 750mg tab

Sample ID SD250422-040 (112329)				Matrix Edible	
Tested for Heat Industries					
Sampled -		Received Apr 21, 2025		Reported Apr 30, 2025	
Analyses executed KTM		Unit Mass (g) 3.0		Num. of Servings 4	
				Serving Size (g) 0.75	

Laboratory note: COA Update: 4/30/25 - "Tested for" and photo updated

KTM - Kratom

Analyzed Apr 22, 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	10.31	103.09	77.32	309.27	
Mitragynine (MITG)	0.018	0.054	ND	ND	ND	ND	
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND	
Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND	ND	

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



DCC license: C8-0000098-LIC
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, 30 Apr 2025 14:52:35 -0700

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