

PharmLabs San Diego Certificate of Analysis



Sample Heat Blue Razz 80mg 7oh per 750mg tab

Sample ID SD250422-042 (112331)					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 23, 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	9.45	94.46	70.84	283.38	
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 14:52:34 -0700

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