

PharmLabs San Diego Certificate of Analysis



Sample 20mg RED

Sample ID SD241009-023 (100625)	Matrix Edible		
Tested for Stardust Botanicals LLC			
Sampled -	Received Oct 08, 2024	Reported Oct 10, 2024	
Analyses executed KTM	Unit Mass (g) 3.647	Num. of Servings 5	Serving Size (g) 0.73

KTM - Kratom Analysis

Analyzed Oct 10, 2024 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the 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	2.87	28.71	20.96	104.71	
Mitragynine (MITG)	0.018	0.054	0.06	0.58	0.42	2.12	
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. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Thu, 10 Oct 2024 12:33:07 -0700

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