

PharmLabs San Diego Certificate of Analysis

Sample Cherry Limeade 50 MIT



Sample ID SD260114-064 (131478)	Matrix Liquid Edible	Batch ID CL50010326BUR
Tested for Prof. Whyte's Kratom		
Sampled -	Received Jan 14, 2026	Reported Jan 16, 2026
Analyses executed KTM, 1BD		Unit Mass (g) 355.0

KTM - Kratom

Analyzed Jan 15, 2026 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the Kratom analysis is approximately $\pm 7.81\%$ at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit	Sample photography
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND	
MGM-15 (MGM)	0.186	0.562	ND	ND	ND	
Mitragynine (MITG)	0.018	0.054	0.02	0.19	67.45	
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	
Speciociliatine (SPCL)	0.004	0.011	0.00	0.01	3.55	



U 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



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 ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr, Quality Assurance Manager
 Fri, 16 Jan 2026 11:28:40 -0800

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