PharmLabs San Diego Certificate of Analysis

Sample 80mg Mint



Sample ID SD250514-002 (113784)			Matrix Edible			
Tested for 7Stax						
Sampled -	Received May 13, 2025		Reported May 14, 2025			
Analyses executed KTM, 1BD		Unit Mass (q) 0.8	Num. of Servings 1	Serving Size (g) 0.8		

Laboratory note: COA Update: 5/14/25 - Lab received sample with 1 servings, unit mass 0.8g. COA data reflects final packaging weight/mass.

KTM - Kratom

Analyzed May 14, 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	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	9.53	95.28	76.22	76.22
Mitragynine (MITG)	0.018	0.054	0.12	1.18	0.94	0.94
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
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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DEA license: RP0611043

ISO/IEC 17025:2017 Acc. 85368



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Wed, 14 May 2025 14:57:24 -0700

