PharmLabs San Diego Certificate of Analysis

Sample KTM + KTMp Tablet - SC6NT29 - 2208 - Natural



Sample ID SD250702-091 (117519)		Matrix Edible			
Tested for Script					
Sampled -	Received Jul 02, 2025	Reported Jul 08, 20	025		
Analyses executed KTM	Unit Mass (g) 3.632	Num. of Servings 7	Serving Size (g) 0.52		

KTM - Kratom

Analyzed Jul 03, 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	4.30	43.05	22.39	156.36
Mitragynine (MITG)	0.018	0.054	0.06	0.58	0.30	2.11
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND	ND
Mitragynine Pseudoindoxyl (MITp)	0.235	0.713	0.62	6.15	3.20	22.34

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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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Tue, 08 Jul 2025 10:41:29 -0700

