PharmLabs San Diego Certificate of Analysis

Sample KTM Tablet - CH5CT29 - 1980 - Orng Citrus



Sample ID SD250603-001 (115372)		Matrix Edible			
Tested for Chapo					
Sampled -	Received Jun 02, 2025	Reported Jun 04, 2025			
Analuses executed KTM	Unit Mass (a) 3,606	Num. of Servings 7	Serving Size (a) 0.52		

KTM - Kratom

Analyzed Jun 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	6.95	69.48	36.13	250.54
Mitragynine (MITG)	0.018	0.054	0.26	2.58	1.34	9.30
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	NT	NT	NT	NT

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 Wed, 04 Jun 2025 09:38:51 -0700

