PharmLabs San Diego Certificate of Analysis

Sample KTM Tablets - A1RFP17 - 1289 - 250121 - Tropical Fruit



Sample ID SD250122-076 (104641)			Matrix Edible			
Tested for Abraxus						
Sampled -	Received Jan 22, 2025					
Analyses executed SDR, KTM		Unit Mass (g) 5.221	Num. of Servings 10	Serving Size (g) 0.52		

KTM - Kratom Analysis

Analyzed Jan 23, 2025 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the 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	4.25	42.46	22.08	221.68
Mitragynine (MITG)	0.018	0.054	ND	ND	ND	ND
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	0.35	3.51	1.83	18.33

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQL 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 Fri, 24 Jan 2025 10:33:24 -0800

