PharmLabs San Diego Certificate of Analysis



Received Oct 14, 2024 Reported Oct 28, 2024 Sampled -Analyses executed KTM Unit Mass (g) 0.481

KTM - Kratom Analysis

Analyzed Oct 21, 2024 | Instrument HPLC VWD | Method SOP-KTM
The expanded Uncertainty of the analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	1.54	15.36	7.39
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	0.37	3.73	1.79

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOD Limit of Quantification
<LOQ Detected
>ULOD Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



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Brandon Starr

Brandon Starr, Quality Assurance Manager Mon, 28 Oct 2024 10:23:15 -0700

