



Sampled - Received Nov 12, 2025 Reported Nov 13, 2025
Analyses executed KTM

KTM - Kratom

Analyzed Nov 12, 2025 | Instrument HPLC VWD | Method SOP-KTM
The expanded Uncertainty of the Kratom analysis is approximately ±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	ND	ND	ND	ND
MGM-15 (MGM)	0.186	0.562	ND	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	1.11	11.07	6.86	722.47
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciocillatine (SPCL)	0.004	0.011	0.43	4.31	2.67	281.29

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



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ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

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Thu, 13 Nov 2025 10:59:18 -0800

