

Sample Mit.500.081026



Sample ID SD260812-027 (14138)	Matrix Concentrate
Tested for Red Dragon	
Received Aug 12, 2026	Reported Aug 14, 2026
Analyses executed KTM	

KTM - Kratom

Analyzed Aug 13, 2026 | Instrument HPLC VWD | Method SOP-KTM
The expanded Uncertainty of the Kratom analysis is approximately ±.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND
MGM-15 (MGM)	0.186	0.562	ND	ND
Mitragynine (MITG)	0.018	0.054	68.74	687.45
Speciogynine (SPEG)	0.007	0.02	ND	ND
Specioclatine (SPCL)	0.004	0.011	2.23	22.25

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected below the limit of quantification
>ULOL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count



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Fri, 14 Aug 2026 14:43:18 -0700



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