



Sample Watermelon

Sample ID SD250524-031 (114862)					Matrix		Edible	
Tested for KREAM								
Sampled -		Received May 23, 2025				Reported May 28, 2025		
Analyses executed KTM		Unit Mass (g) 2.735			Num. of Servings 4		Serving Size (g) 0.68	

KTM - Kratom

Analyzed May 27, 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	Sample photography
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND	ND	
Mitragynine (MITG)	0.018	0.054	4.58	45.80	31.14	125.26	
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND	
Speciocilatine (SPCL)	0.004	0.011	1.70	17.00	11.56	46.50	
Mitragynine Pseudoindoxyl (MITp)	0.235	0.713	1.88	18.83	12.80	51.50	

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



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Wed, 28 May 2025 12:06:30 -0700

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