



Sampled - Received Jan 22, 2025 Reported Jan 24, 2025
Analyses executed KTM

KTM - Kratom Analysis

Analyzed Jan 23, 2025 | 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 |
|------------------------------|---------|---------|----------|-------------|
| 7-hydroxy Mitragynine (7HMG) | 0.008 | 0.025 | ND | ND |
| Mitragynine (MITG) | 0.018 | 0.054 | 1.88 | 18.79 |
| Speciogynine (SPEG) | 0.007 | 0.02 | ND | ND |
| Speciociliatine (SPCL) | 0.004 | 0.011 | ND | ND |

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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DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 24 Jan 2025 10:16:26 -0800

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