

PharmLabs San Diego Certificate of Analysis



Sample Grape

| | | | | | | |
|---------------------------------|--|-----------------------|--|--------------------|-----------------------|-----------------------|
| Sample ID SD250421-036 (112267) | | | | | Matrix Edible | |
| Tested for FVKD Seven | | | | | | |
| Sampled - | | Received Apr 21, 2025 | | | Reported Apr 22, 2025 | |
| Analyses executed KTM | | Unit Mass (g) 2.263 | | Num. of Servings 4 | | Serving Size (g) 0.57 |

KTM - Kratom

Analyzed Apr 21, 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 | 9.38 | 93.82 | 53.48 | 212.31 | |
| Mitragynine (MITG) | 0.018 | 0.054 | 1.92 | 19.15 | 10.92 | 43.34 | |
| Speciogynine (SPEG) | 0.007 | 0.02 | ND | ND | ND | ND | |
| Speciociliatine (SPCL) | 0.004 | 0.011 | ND | ND | 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



DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Tue, 22 Apr 2025 11:40:04 -0700

PharmLabs San Diego | 3421 Hancock St., Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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