PharmLabs San Diego Certificate of Analysis

Sample 30MG 70H + Pseudo Purple Hornets - PH4005 / PH4006



Sample ID SD250710-002 (118040) Matrix Edible Tested for Prophet Premium Blends Received Jul 09, 2025 Reported Jul 14, 2025 Sampled -Analyses executed SDR, KTM Unit Mass (g) 0.58 Num. of Servings 2 Serving Size (g) 0.29

Laboratory note: COA Update: 7/10/25 Original unit mass received was 2.3236g. Updated to reflect final packaging weights.

KTM - Kratom

Analyzed Jul 10, 2025 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the Kratom analysis is approximately $\pm 7.81\%$ 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 | 4.03 | 40.33 | 11.70 | 23.39 |
| Mitragynine (MITG) | 0.018 | 0.054 | ND | ND | ND | ND |
| Speciogynine (SPEG) | 0.007 | 0.02 | ND | ND | ND | ND |
| Speciociliatine (SPCL) | 0.004 | 0.011 | ND | ND | ND | ND |
| Mitragynine Pseudoindoxyl (MITp) | 0.235 | 0.713 | 0.56 | 5.64 | 1.64 | 3.27 |

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Mon, 14 Jul 2025 12:21:54 -0700

