PharmLabs San Diego Certificate of Analysis

Sample Heat 200mg Kratom Baja Blast 750mg Tablet 3ct



| Sample ID SD250825-082 (121985) | | Matrix Edible | | | |
|---------------------------------|-----------------------|-----------------------|-----------------------|--|--|
| Tested for Heat | | | | | |
| Sampled - | Received Aug 25, 2025 | Reported Aug 27, 2025 | | | |
| Analyses executed KTM | Unit Mass (g) 2.25 | Num. of Servings 3 | Serving Size (g) 0.75 | | |

Laboratory note: COA Update: 8/27/25 - Photos and Same Name updated as per client request.

KTM - Kratom

Analyzed Aug 25, 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 | ND | ND | ND | ND |
| Mitragynine (MITG) | 0.018 | 0.054 | 14.86 | 148.64 | 111.48 | 334.44 |
| Speciogynine (SPEG) | 0.007 | 0.02 | ND | ND | ND | ND |
| Speciociliatine (SPCL) | 0.004 | 0.011 | 0.23 | 2.30 | 1.72 | 5.18 |



Sample photography

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQD. Above upper limit of linearity
-CFU/g Colony forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Wed, 27 Aug 2025 12:43:14 -0700

