



CERTIFICATE OF ANALYSIS

|                            |                            |                           |                      |             |                |                   |                         |                      |             |
|----------------------------|----------------------------|---------------------------|----------------------|-------------|----------------|-------------------|-------------------------|----------------------|-------------|
| Sample(s) Receipt Date(s): | 8/28/2026                  | Batch(s):                 | B260828-3            |             |                |                   |                         |                      |             |
| Received by:               | XH                         | Sample ID #:              | 2608-220             |             |                |                   |                         |                      |             |
| Customer Name/ID:          | 7STAX                      | Date of Analysis/Testing: | 8/28/2026            |             |                |                   |                         |                      |             |
| Product/ Sample Name       | 7Stax MIT 80mg Mixed Berry | Lot #                     | R8MB2625             |             |                |                   |                         |                      |             |
| Final Disposition          | N/A                        | Method Group              | Method ID            | Date        | Unit Weight    | Analyte           | Concentration (mg/Unit) | Concentration (mg/g) | Disposition |
|                            |                            | Kratom Alkaloids          | WKI-03-0107 HPLC/DAD | 8/28/2026   | 0.7671         | Mitragynine       | 80                      | 104.29               | N/A         |
| Method Group               | Analyte / Property         | LOD (mg/g)                | LOQ (mg/g)           | Results (%) | Results (mg/g) | Results (mg/Unit) |                         | Acceptance Criteria  | Disposition |
| Kratom Alkaloids           | Mitragynine                | 0.1071                    | 0.2153               | 8.81%       | 88.10          | 67.58             |                         | N/A                  |             |
|                            | Mitragynine Pseudoindoxyl  | 0.1422                    | 0.6000               | ND          | N/A            | N/A               |                         |                      |             |
|                            | 7OH-Mitragynine            | 0.2153                    | 0.4329               | ND          | N/A            |                   |                         |                      |             |
|                            | Paynantheine               | 0.1889                    | 0.8867               | ND          | N/A            |                   |                         |                      |             |
|                            | Speciogynine               | 0.1071                    | 0.2153               | 0.12%       | 1.19           | 0.91              |                         | N/A                  |             |
|                            | Speciociliatine            | 0.1071                    | 0.2153               | 0.04%       | 0.38           | 0.29              |                         |                      |             |
|                            | Mitraphylene               | 0.1071                    | 0.2153               | ND          | N/A            | N/A               |                         |                      |             |
|                            | MGM-15*                    | 0.1756                    | 0.7000               | ND          | N/A            | N/A               |                         |                      |             |
|                            | SR-17018*                  | 0.8644                    | 0.8644               | ND          | N/A            |                   |                         |                      |             |
|                            | DSR-2*                     | 0.8822                    | 0.8778               | ND          | N/A            |                   |                         |                      |             |
|                            | MGM-16*                    | 0.1738                    | 0.3489               | ND          | N/A            |                   |                         |                      |             |
|                            | 9-OH Corynantheidine*      | 0.1827                    | 0.3649               | ND          | N/A            |                   |                         |                      |             |
|                            | 7-Acetoxymitragynine*      | 0.3651                    | 0.3651               | ND          | N/A            |                   |                         |                      |             |
|                            | Total Alkaloids            |                           |                      |             | 8.97%          | 89.67             | 68.78                   |                      | N/A         |

NOTES: <LOQ = Below limit of Quantitation / ND = Not Detected (Below limit of Detection (<LOD)) / 1µg/g = 1ppm / 1000µg/g = 1mg/g / 1% = 10mg/g

Performed by/Date:

Checked by/Date:

**Notes:** This Certificate of analysis only reflects data for the samples indicated on this form, as received by NNA in a good condition. Rev1 adds the results of additional kratom alkaloids testing. This report contains all parts of the complete report.  
\*Dihydro-7-hydroxy Mitragynine (MGM-15), 10-fluoro dihydro-7-hydroxy Mitragynine (MGM-16), 9-OH Corynantheidine (9-O-Desmethyl Mitragynine), 7-Acetoxymitragynine, 5,6-dichloro Desmethylchlorphine (SR-17018), and 5-chloro Desmethyl Chlorphine (DSR-2) reported on this CoA has had its method validated by NN Analytics, but not by ANAB, and is therefore not an ISO17025 accredited work item. All other analytes are included on NN Analytics' ISO17025 scope, and are accredited work items.

