



# CERTIFICATE OF ANALYSIS

|                                                                                                                                                    |                                          |                  |                           |                                                                                    |                 |                   |                         |                      |             |
|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|------------------|---------------------------|------------------------------------------------------------------------------------|-----------------|-------------------|-------------------------|----------------------|-------------|
| Sample(s) Receipt Date(s):                                                                                                                         | 3/2/2026                                 |                  | Batch(s):                 | B260302-5                                                                          |                 |                   |                         |                      |             |
| Received by:                                                                                                                                       | NR                                       |                  | Sample ID #:              | 2603-026                                                                           |                 |                   |                         |                      |             |
| Customer Name/ID:                                                                                                                                  | Test My Kratom (TMK)                     |                  | Date of Analysis/Testing: | 3/3/2026 - 3/5/2026                                                                |                 |                   |                         |                      |             |
| Product/ Sample Name                                                                                                                               | Press'd 110mg Strapple Berry 7-OH tablet | Lot #            | 2026-03                   |  |                 |                   |                         |                      |             |
| Final Disposition                                                                                                                                  | PASS                                     | Method Group     | Method ID                 | Date                                                                               | Unit Weight (g) | Analyte           | Concentration (mg/Unit) | Concentration (mg/g) | Disposition |
|                                                                                                                                                    |                                          | Kratom Alkaloids | WKI-03-0107 HPLC/DAD      | 3/3/2026                                                                           | 0.6587          | 7OH-Mitragynine   | 110                     | 167                  | N/A         |
|                                                                                                                                                    |                                          | Kratom Alkaloids | WKI-03-0102 GC/MS         | 3/5/2026                                                                           |                 | 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                              | 0.125            | 0.2604                    | 0.44%                                                                              | 4.38            | 2.88              | N/A                     | N/A                  |             |
|                                                                                                                                                    | Mitragynine Pseudoindoxyl                | 0.125            | 0.2604                    | 1.46%                                                                              | 14.59           | 9.61              |                         |                      |             |
|                                                                                                                                                    | 7OH-Mitragynine                          | 0.125            | 0.2604                    | 13.41%                                                                             | 134.11          | 88.34             |                         |                      |             |
|                                                                                                                                                    | Paynantheine                             | 0.125            | 0.2604                    | ND                                                                                 | N/A             | N/A               | N/A                     |                      |             |
|                                                                                                                                                    | Speciogynine                             | 0.125            | 0.2604                    | ND                                                                                 | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | Speciociliatine                          | 0.125            | 0.2604                    | ND                                                                                 | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | Mitraphylline                            | 0.125            | 0.2604                    | ND                                                                                 | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | Isorhynchophylline                       | 0.125            | 0.2604                    | ND                                                                                 | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | MGM-15 <sup>+</sup>                      | 0.125            | 0.2604                    | ND                                                                                 | N/A             | N/A               | N/A                     | N/A                  |             |
| Total Alkaloids                                                                                                                                    |                                          |                  | 15.31%                    | 153.08                                                                             | 100.84          | N/A               |                         |                      |             |
| Kratom Alkaloids WKI-03-0102 GC/MS                                                                                                                 | Mitragynine**                            | N/A              | N/A                       | Detected                                                                           | N/A             | N/A               | N/A                     |                      |             |
|                                                                                                                                                    | Mitragynine Pseudoindoxyl**              | N/A              | N/A                       | Detected                                                                           | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | 7OH-Mitragynine**                        | N/A              | N/A                       | Detected                                                                           | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | Paynantheine**                           | N/A              | N/A                       | ND                                                                                 | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | Speciogynine**                           | N/A              | N/A                       | ND                                                                                 | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | Speciociliatine**                        | N/A              | N/A                       | ND                                                                                 | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | Mitraphylline**                          | N/A              | N/A                       | ND                                                                                 | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | Isorhynchophylline**                     | N/A              | N/A                       | ND                                                                                 | N/A             |                   |                         |                      |             |
|                                                                                                                                                    | Rhynchophylline**                        | N/A              | N/A                       | ND                                                                                 | N/A             |                   |                         |                      |             |
| MGM15**                                                                                                                                            | N/A                                      | N/A              | ND                        | N/A                                                                                |                 |                   |                         |                      |             |
| Total Alkaloids                                                                                                                                    | N/A                                      |                  |                           |                                                                                    |                 |                   |                         |                      |             |
| NOTES: <LOQ = Below limit of Quantitation / ND = Not Detected (Below limit of Detection (<LOD)) / 1ug/mL = 1ppm / 1000ug/mL = 1mg/mL / 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. This report contains all parts of the complete report.

\*Dihydro-7-hydroxy Mitragynine (MGM-15) and isoquinoline alkaloids reported with an asterisk (\*) on this COA have had their method validated by NN Analytics, but not by ANAB, and is therefore not an ISO17025 accredited work item.

\*\*All analytes on WKI-03-0102 Kratom Alkaloids by GC/MS reported on this COA with a double asterisk (\*\*) have had their method validated by NN Analytics, but not by ANAB, and is therefore not an ISO17025 accredited work item.

