

Report Issued To: Nootropics Depot | 8380 S. Kyrene Rd., Suite 110, Tempe, AZ 85284

| Product Information |                                        |                       |                |
|---------------------|----------------------------------------|-----------------------|----------------|
| Product Name:       | Tiger Milk Mushroom Capsules 300mg     | CoA #:                | ND-26-113      |
| Product Size:       | 60 count                               | Lot Number:           | TMMCS1123125A  |
| Production Date:    | 12/31/2025                             | Capsule Batch #:      | TMMCSLL0525VEG |
| Report Date:        | 12/31/2025                             | Raw Material Batch #: | TMM0890425     |
| Best By Date:       | 12/2028                                | RM spec #:            | 552_v2         |
| Appearance:         | Creamy color powder in a clear capsule | Capsule Size:         | Size 1         |
| Capsule Material:   | Vegetable Cellulose                    | Capsule Color:        | Clear          |
| Other Ingredients:  | Silicon Dioxide, Magnesium Stearate    |                       |                |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 2552 | Conforms | Pass      |
| Smell | Org. Tube # 2552 | Conforms | Pass      |

## Physical Testing Results:

| Test                | Specification     | Result        | Pass/Fail |
|---------------------|-------------------|---------------|-----------|
| Capsule Fill Weight | ≥305mg/capsule    | 321mg/capsule | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 401mg/capsule | Pass      |

## Analytical Testing Results:

| Test                                                       | Method                                          | Methodology      | Specification                    | Result                                            | Pass/Fail |
|------------------------------------------------------------|-------------------------------------------------|------------------|----------------------------------|---------------------------------------------------|-----------|
| Identity -<br>( <i>Lignosus rhinocerus</i> ,<br>sclerotia) | LAB TM-233                                      | HPTLC            | Matches to<br>Reference Material | Matches to Reference<br>Material                  | Pass      |
| β-Glucan                                                   | LAB-TM-078                                      | Fluorescence     | ≥ 150mg/capsule                  | 239.4mg/capsule                                   | Pass      |
| α-Glucan                                                   | LAB-TM-078                                      | Fluorescence     | ≤ 15mg/capsule                   | 0mg/capsule                                       | Pass      |
| Loss On Drying                                             | LAB TM-013                                      | Moisture Balance | ≤ 8.0%                           | 6.1%                                              | Pass      |
| Heavy Metals                                               | Metals-011 & Metals-<br>008/<br>USP <233>/<730> | ICP/ICPMS        | ≤ 0.5 ppm ea.                    | As < 0.1000 ppm<br>Cd 0.1217 ppm<br>Hg 0.0209 ppm | Pass      |
| Heavy Metals - Lead                                        | Metals-011 & Metals-<br>008/<br>USP <233>/<730> | ICP/ICPMS        | ≤ 1.0 ppm                        | 0.0963 ppm                                        | Pass      |
| Water Activity                                             | LAB TM-012                                      | Water Activity   | < 0.73 aw                        | 0.17 aw                                           | Pass      |

Final Approval

*Kennedi*

Kennedi Enoch, Quality Liaison

