

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

| Product Information |  |                       |                |
|---------------------|--|-----------------------|----------------|
| Product Name:       | Lion's Mane Mushroom Extract 8:1 Capsules<br>500mg | CoA #:                | ND-26-480      |
| Product Size:       | 60 count   | Lot Number:           | HC8CS1042326   |
| Production Date:    | 04/23/2026   | Capsule Batch #:      | HC8CSLL0925VEG |
| Report Date:        | 04/23/2026   | Raw Material Batch #: | HC80411224     |
| Best By Date:       | 04/2029  | RMspec #:             | 048_v9         |
| Appearance:         | Brown powder in clear capsule                      | Capsule Size:         | Size 0         |
| Capsule Material:   | Vegetable Cellulose                                | Capsule Color:        | Clear          |
| Other Ingredients:  | None   |                       |                |

### Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1048 | Conforms | Pass      |
| Smell | Org. Tube # 1048 | Conforms | Pass      |

### Physical Testing Results:

| Test                | Specification     | Result        | Pass/Fail |
|---------------------|-------------------|---------------|-----------|
| Capsule Fill Weight | ≥500mg/capsule    | 525mg/capsule | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 625mg/capsule | Pass      |

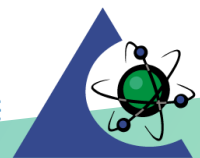
### Analytical Testing Results:

| Test  | Method                                 | Methodology      | Specification  | Result   | Pass/Fail |
|---|--|------------------|----------------|--|-----------|
| Identity -<br>( <i>Hericium erinaceus</i> ,<br>Fruiting Bodies) | LAB TM-054                             | HPTLC            | Matches to BRM | Matches to BRM   | Pass      |
| β-glucan  | LAB TM-078                             | Fluorescence     | ≥ 75mg/capsule | 115.5mg/capsule  | Pass      |
| α-glucan  | LAB TM-078                             | Fluorescence     | Report Only    | 15.7mg/capsule   | Pass      |
| Loss on Drying  | LAB TM-013                             | Moisture Balance | Report Only    | 4.0%   | Pass      |
| Heavy Metals  | Metals-011 & Metals-008/USP<233>/<730> | ICPMS            | ≤ 0.5 ppm ea.  | As < 0.1000 ppm<br>Cd 0.1047 ppm<br>Pb 0.1072 ppm<br>Hg < 0.0100 ppm | Pass      |
| Water Activity  | LAB TM-012                             | Water Activity   | < 0.73         | 0.15   | Pass      |

Final Approval



Kennedi Enoch, Quality Liaison


**PJLA**  
**Testing**  
 Accreditation #113861