

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

| Product Information |                       |                       |                                   |
|---------------------|-----------------------|-----------------------|-----------------------------------|
| Product Name:       | Mushroom Magic Powder | CoA #:                | ND-25-1267                        |
| Product Size:       | 60 Servings           | Lot Number:           | MBBS1022425                       |
| Production Date:    | 02/24/2025            | Powder Blend Batch #: | MBBPSLL0225PB                     |
| Report Date:        | 02/24/2025            | Appearance:           | Fine Brown powder with dark specs |
| Best By Date:       | 02/2028               | Scoop Size:           | 4.0cc                             |
| Other Ingredients:  | N/A                   |                       |                                   |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 2576 | Conforms | Pass      |
| Smell | Org. Tube # 2575 | Conforms | Pass      |

## Physical Testing Results:

| Test            | Specification | Result   | Pass/Fail |
|-----------------|---------------|----------|-----------|
| Jar Fill Weight | ≥100g/jar     | 100g/jar | Pass      |

## Ingredients

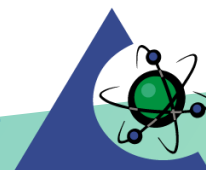
| Ingredient Name | Content       | Raw Material Batch # | Raw Material Spec # |
|-----------------|---------------|----------------------|---------------------|
| Tiger Milk      | 150mg/serving | TMM0890224           | 552_v2              |
| Cordyceps 1:1   | 500mg/serving | CMT0410823           | 044_v9              |
| Lion's Mane 1:1 | 500mg/serving | HCE0411223/0125      | 046_v7              |
| Poria 1:1       | 500mg/serving | WPE0510924           | 050_v9              |

| Test                                                  | Method                                                        | Methodology    | Specification                           | Result                                                           | Pass/Fail |
|-------------------------------------------------------|---------------------------------------------------------------|----------------|-----------------------------------------|------------------------------------------------------------------|-----------|
| Identity - ( <i>Lignosus rhinocerus</i> , sclerotia)  | LAB TM-233                                                    | HPTLC          | Matches to Reference Material           | Matches to Reference Material                                    | Pass      |
| Identity - <i>Cordyceps militaris</i> , Fruiting Body | LAB TM-070                                                    | HPTLC          | Matches to Botanical Reference Material | Conforms                                                         | Pass      |
| Identity - <i>Hericum erinaceus</i> , Fruiting body   | LAB TM-054                                                    | HPTLC          | Matches to BRM                          | Conforms                                                         | Pass      |
| Identity ( <i>Wolfiporia extensa</i> , sclerotium)    | LAB TM-086                                                    | HPTLC          | Matches to BRM                          | Matches to BRM                                                   | Pass      |
| Cordycepin Assay                                      | LAB TM-161                                                    | UPLC           | ≥ 1mg/serving                           | 1mg/serving                                                      | Pass      |
| Total Hericenones and Hericenenes                     | LAB TM-305                                                    | UPLC           | Report Only                             | 1.54mg/serving                                                   | Pass      |
| Total β-Glucans                                       | LAB TM-078                                                    | Fluorescence   | ≥ 600mg/serving                         | 840mg/serving                                                    | Pass      |
| Total α-Glucans                                       | LAB TM-078                                                    | Fluorescence   | ≤ 82.5mg/serving                        | 40mg/serving                                                     | Pass      |
| Heavy Metals                                          | ICP-MS Metals - USP <233>/<730><br>Apex Metals-011/Metals-008 | ICP/ICPMS      | < 0.5 ppm ea.                           | As 0.0589 ppm<br>Cd 0.0454 ppm<br>Hg 0.0064 ppm<br>Pb 0.0331 ppm | Pass      |
| Water Activity                                        | LAB TM-012                                                    | Water Activity | < 0.73                                  | 0.12                                                             | Pass      |

Final Approval:



Kennedi Enoch, Quality Liaison



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