

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

| Product Information |                                                |                       |                |
|---------------------|------------------------------------------------|-----------------------|----------------|
| Product Name:       | Hesperidin 90% Extract Capsules 500mg          | CoA #:                | ND-26-1144     |
| Product Size:       | 180 count                                      | Lot Number:           | HPDCS1082626A  |
| Production Date:    | 08/26/2026                                     | Capsule Batch #:      | HPDCSLL0626VEG |
| Report Date:        | 08/26/2026                                     | Raw Material Batch #: | HPD0200526     |
| Best By Date:       | 08/2029                                        | RM spec #:            | 229_v6         |
| Appearance:         | Light brown powder in a clear capsule          | Capsule Size:         | Size 00        |
| Capsule Material:   | Vegetable Cellulose                            | Capsule Color:        | Clear          |
| Other Ingredients:  | Microcrystalline Cellulose, Magnesium Stearate |                       |                |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1229 | Conforms | Pass      |
| Smell | Org. Tube # 1229 | Conforms | Pass      |

## Physical Testing Results:

| Test                | Specification     | Result           | Pass/Fail |
|---------------------|-------------------|------------------|-----------|
| Capsule Fill Weight | ≥645mg/capsule    | 666.6mg/capsule  | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 790.62mg/capsule | Pass      |

## Analytical Testing Results:

| Test                              | Method      | Methodology      | Specification                                                | Result                                                           | Pass/Fail |
|-----------------------------------|-------------|------------------|--------------------------------------------------------------|------------------------------------------------------------------|-----------|
| Identity - ( <i>Citrus spp.</i> ) | LAB TM-334  | HPTLC            | Matches to BRM                                               | Has Characteristics of BRM                                       | Pass      |
| Hesperidin (Dry Basis)            | LAB TM-120  | UPLC             | ≥ 450mg/capsule                                              | 472.2mg/capsule                                                  | Pass      |
| Loss On Drying                    | LAB TM-013  | Moisture Balance | ≤ 5%                                                         | 3%                                                               | Pass      |
| Heavy Metals                      | AZLAB-ICPMS | ICP/ICPMS        | As ≤ 0.5 ppm<br>Cd ≤ 0.5 ppm<br>Hg ≤ 0.5 ppm<br>Pb ≤ 0.5 ppm | As 0.0237 ppm<br>Cd < 0.01 ppm<br>Hg < 0.01 ppm<br>Pb 0.1711 ppm | Pass      |
| Water Activity                    | LAB TM-012  | Water Activity   | < 0.73 aw                                                    | 0.03 aw                                                          | Pass      |

Final Approval

*Kennedi*

Kennedi Enoch, Quality Liaison

