

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

| Product Information |                                           |                       |                |
|---------------------|-------------------------------------------|-----------------------|----------------|
| Product Name:       | Panax Ginseng Root Extract Capsules 200mg | CoA #:                | ND-25-1817     |
| Product Size:       | 180 count                                 | Lot Number:           | PGRCS1111925   |
| Production Date:    | 11/19/2025                                | Capsule Batch #:      | PGRCSLL1125VEG |
| Report Date:        | 11/19/2025                                | Raw Material Batch #: | PGR0251124     |
| Best By Date:       | 11/2028                                   | RM spec #:            | 014_v4         |
| Appearance:         | Brown powder in clear capsule             | Capsule Size:         | Size 1         |
| Capsule Material:   | Vegetable Cellulose                       | Capsule Color:        | Clear          |
| Other Ingredients:  | Microcrystalline Cellulose                |                       |                |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1014 | Conforms | Pass      |
| Smell | Org. Tube # 1014 | Conforms | Pass      |

## Physical Testing Results:

| Test                | Specification     | Result        | Pass/Fail |
|---------------------|-------------------|---------------|-----------|
| Capsule Fill Weight | ≥300mg/capsule    | 310mg/capsule | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 390mg/capsule | Pass      |

## Analytical Testing Results:

| Test                                          | Method                                 | Methodology      | Specification  | Result                                                                   | Pass/Fail |
|-----------------------------------------------|----------------------------------------|------------------|----------------|--------------------------------------------------------------------------|-----------|
| Identity<br>( <i>Panax Ginseng</i> ,<br>Root) | LAB TM-075                             | HPTLC            | Matches to BRM | Matches to BRM                                                           | Pass      |
| Total<br>Ginsenosides<br>(USP)                | ATM-815-0297                           | UPLC             | ≥ 14mg/capsule | 14.7mg/capsule                                                           | Pass      |
| Loss On Drying                                | LAB TM-013                             | Moisture Balance | Report Only    | 5.1%                                                                     | Pass      |
| Heavy Metals                                  | Metals-011 & Metals-008/USP<233>/<730> | ICP/ICPMS        | ≤ 0.5 ppm ea.  | As < 0.1000 ppm<br>Cd < 0.0400 ppm<br>Pb < 0.0400 ppm<br>Hg < 0.0100 ppm | Pass      |
| Water Activity                                | LAB TM-012                             | Water Activity   | < 0.73         | 0.27                                                                     | Pass      |

Final Approval



Kennedi Enoch, Quality Liaison



Accreditation #113861