

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

| Product Information |   |                       |               |
|---------------------|---|-----------------------|---------------|
| Product Name:       | Shoden® Ashwagandha Capsules 120mg                      | CoA #:                | ND-26-628     |
| Product Size:       | 30 count  | Lot Number:           | SHACS1051826  |
| Production Date:    | 05/18/2026  | Capsule Batch #:      | SHACSL0925VEG |
| Report Date:        | 05/18/2026  | Raw Material Batch #: | SHAG0530825   |
| Best By Date:       | 05/2029   | RM spec #:            | 271_v4        |
| Appearance:         | Light Brown powder in clear capsule                     | Capsule Size:         | Size 3        |
| Capsule Material:   | Vegetable Cellulose                                     | Capsule Color:        | Clear         |
| Other Ingredients:  | Microcrystalline Cellulose 101, Acacia Gum, Plant Fiber |                       |               |

### Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 2215 | Conforms | Pass      |
| Smell | Org. Tube # 2215 | Conforms | Pass      |

### Physical Testing Results:

| Test                | Specification     | Result           | Pass/Fail |
|---------------------|-------------------|------------------|-----------|
| Capsule Fill Weight | ≥155mg/capsule    | 161mg/capsule    | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 210.62mg/capsule | Pass      |

### Analytical Testing Results:

| Test  | Method                                 | Methodology      | Specification  | Result  | Pass/Fail |
|---|--|------------------|----------------|---|-----------|
| Identity -<br>( <i>Withania Somnifera</i> , Root) | LAB TM-155                             | HPTLC            | Matches to BRM | Shows Characteristics of BRM                                    | Pass      |
| Identity - <i>Withania Somnifera</i> , Leaf)      | LAB TM-047                             | HPTLC            | Matches to BRM | Has Characteristics of BRM                                      | Pass      |
| Total Glycowithanolides (Shoden STAG)             | LAB TM-247                             | UPLC             | ≥ 42mg/capsule | 74.88mg/capsule   | Pass      |
| Assay - Withaferin A                              | LAB TM-247                             | UPLC             | Report Only    | 3.06%   | Pass      |
| Loss on Drying                                    | LAB TM-013                             | Moisture Balance | ≤ 5%           | 3%  | Pass      |
| Heavy Metals                                      | Metals-011 & Metals-008/USP<233>/<730> | ICP/ICPMS        | < 0.5 ppm ea.  | As 0.011 ppm<br>Cd < 0.01 ppm<br>Hg < 0.01 ppm<br>Pb < 0.01 ppm | Pass      |
| Water Activity                                    | LAB TM-012                             | Water Activity   | < 0.73         | 0.14 aw   | Pass      |

Final Approval



Kennedy Enoch, Quality Liaison

