

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

| Product Information |  |                       |                |
|---------------------|--|-----------------------|----------------|
| Product Name:       | Supercritical CO2 Cistanche Capsules 200mg | CoA #:                | ND-26-706      |
| Product Size:       | 60 count                                   | Lot Number:           | CTCCS1060226   |
| Production Date:    | 06/02/2026                                 | Capsule Batch #:      | CTCCSLL0724VEG |
| Report Date:        | 06/02/2026                                 | Raw Material Batch #: | CTC0870624     |
| Best By Date:       | 06/2029                                    | RM spec #:            | 587_v2         |
| Appearance:         | Brown powder in a clear capsule            | Capsule Size:         | Size 3         |
| Capsule Material:   | Vegetable Cellulose                        | Capsule Color:        | Clear          |
| Other Ingredients:  | N/A  |                       |                |

### Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1587 | Conforms | Pass      |
| Smell | Org. Tube # 1587 | Conforms | Pass      |

### Physical Testing Results:

| Test                | Specification     | Result          | Pass/Fail |
|---------------------|-------------------|-----------------|-----------|
| Capsule Fill Weight | ≥200mg/capsule    | 213.7mg/capsule | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 263mg/capsule   | Pass      |

### Analytical Testing Results:

| Test  | Method                                 | Methodology      | Specification  | Result   | Pass/Fail |
|---|--|------------------|----------------|--|-----------|
| Identity - <i>Cistanche tubulosa</i> , stem | LAB TM-125                             | HPTLC            | Matches to ARS | Matches to ARS   | Pass      |
| Echinacoside (Dry Basis)                    | LAB TM-132                             | UPLC             | ≥ 40mg/capsule | 51.2mg/capsule   | Pass      |
| Verbascoside (Dry Basis)                    | LAB TM-132                             | UPLC             | ≥ 40mg/capsule | 49.2mg/capsule   | Pass      |
| Loss On Drying                              | LAB TM-013                             | Moisture Balance | ≤ 5%           | 4%   | Pass      |
| Heavy Metals                                | Metals-011 & Metals-008/USP<233>/<730> | 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         | 0.16   | Pass      |

Final Approval



Kennedy Enoch, Quality Liaison

