

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

| Product Information |                                  |                       |               |
|---------------------|----------------------------------|-----------------------|---------------|
| Product Name:       | Cistanche tubulosa Tablets 200mg | CoA #:                | ND-26-069     |
| Product Size:       | 60 count                         | Lot Number:           | CTACS1010626  |
| Production Date:    | 01/06/2026                       | Capsule Batch #:      | CTACENZ0623UT |
| Report Date:        | 01/06/2026                       | Raw Material Batch #: | CTA0870323    |
| Best By Date:       | 01/2029                          | RM spec #:            | 249_v5        |
| Appearance:         | Brown, round tablet with bisect  | Tablet Size:          | 8mm           |
| Other Ingredients:  | Stearic Acid, Silicon Dioxide    |                       |               |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1249 | Conforms | Pass      |
| Smell | Org. Tube # 1249 | Conforms | Pass      |

## Physical Testing Results:

| Test             | Specification     | Result       | Pass/Fail |
|------------------|-------------------|--------------|-----------|
| Tablet Mass Test | USP <2091> Test 1 | 302mg/tablet | Pass      |

## Analytical Testing Results:

| Test                                         | Method                                                     | Methodology      | Specification                 | Result                                                               | Pass/Fail |
|----------------------------------------------|------------------------------------------------------------|------------------|-------------------------------|----------------------------------------------------------------------|-----------|
| Identity ( <i>Cistanche tubulosa</i> , root) | LAB TM-125                                                 | HPTLC            | Matches to Reference Material | Conforms                                                             | Pass      |
| Assay - Echinacoside (dry basis)             | LAB TM-132                                                 | UPLC             | ≥ 94mg/tablet                 | 114.5mg/tablet                                                       | Pass      |
| Assay - Verbascoside (dry basis)             | LAB TM-132                                                 | UPLC             | ≥ 18.8mg/tablet               | 25.2mg/tablet                                                        | Pass      |
| Loss on Drying                               | LAB TM-013                                                 | Moisture Balance | ≤ 6%                          | 3%                                                                   | Pass      |
| Heavy Metals                                 | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS        | ≤ 0.5 ppm ea.                 | As 0.0993 ppm<br>Cd < 0.0500 ppm<br>Hg < 0.0125 ppm<br>Pb 0.0347 ppm | Pass      |
| Water Activity                               | LAB TM-012                                                 | Water Activity   | < 0.73                        | 0.13                                                                 | Pass      |

Final Approval



Kennedy Enoch, Quality Liaison

