

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

| Product Information |  |                       |                |
|---------------------|--|-----------------------|----------------|
| Product Name:       | Apigenin Capsules Minimum 98% Apigenin   200mg     | CoA #:                | ND-26-090      |
| Product Size:       | 120 count  | Lot Number:           | APNCS1011526A  |
| Production Date:    | 01/15/2026   | Capsule Batch #:      | APNCSLL0425VEG |
| Report Date:        | 01/15/2026   | Raw Material Batch #: | APN0570124     |
| Best By Date:       | 01/2029  | RMspec #:             | 284 v1         |
| Appearance:         | Light white tan                                    | Capsule Size:         | Size 1         |
| Capsule Material:   | Vegetable Cellulose                                | Capsule Color:        | Clear          |
| Other Ingredients:  | Microcrystalline Cellulose 101, Magnesium Stearate |                       |                |

### Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1284 | Conforms | Pass      |
| Smell | Org. Tube # 1284 | Conforms | Pass      |

### Physical Testing Results:

| Test                | Specification     | Result        | Pass/Fail |
|---------------------|-------------------|---------------|-----------|
| Capsule Fill Weight | ≥260mg/capsule    | 270mg/capsule | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 350mg/capsule | Pass      |

### Analytical Testing Results:

| Test                         | Method   | Methodology      | Specification                   | Result   | Pass/Fail |
|------------------------------|--|------------------|---------------------------------|--|-----------|
| Identity                     | LAB TM-001   | FTIR             | ≥ 95% Match to Library Standard | Matches per visual inspection  | Pass      |
| Assay - Apigenin (dry basis) | LAB TM-120   | UPLC             | ≥ 200mg/capsule                 | 203.1mg/capsule  | Pass      |
| Loss on Drying               | LAB TM-013   | Moisture Balance | ≤ 5%                            | 1.3%   | Pass      |
| Heavy Metals                 | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS        | ≤ 0.5 ppm ea.                   | As < 0.1000 ppm<br>Cd < 0.0400 ppm<br>Hg 0.0161 ppm<br>Pb < 0.0400 ppm | Pass      |
| Water Activity               | LAB TM-012   | Water Activity   | < 0.73                          | 0.29   | Pass      |

Final Approval



Kennedi Enoch, Quality Liaison

