

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

| Product Information |                                                                     |                       |                |
|---------------------|---------------------------------------------------------------------|-----------------------|----------------|
| Product Name:       | Resveratrol Capsules   98% 500mg                                    | CoA #:                | ND-25-744      |
| Product Size:       | 60 count                                                            | Lot Number:           | RVSCS1060225   |
| Production Date:    | 06/02/2025                                                          | Capsule Batch #:      | RVSCSLL0724VEG |
| Report Date:        | 06/02/2025                                                          | Raw Material Batch #: | RVS0090624     |
| Best By Date:       | 06/2028                                                             | RM spec #:            | 532_v1         |
| Appearance:         | Cream colored powder in a clear capsule                             | Capsule Size:         | Size 00        |
| Capsule Material:   | Vegetable Cellulose                                                 | Capsule Color:        | Clear          |
| Other Ingredients:  | Microcrystalline Cellulose 101, Magnesium Stearate, Silicon Dioxide |                       |                |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1532 | Conforms | Pass      |
| Smell | Org. Tube # 1532 | Conforms | Pass      |

## Physical Testing Results:

| Test                | Specification     | Result          | Pass/Fail |
|---------------------|-------------------|-----------------|-----------|
| Capsule Fill Weight | ≥565mg/capsule    | 591.2mg/capsule | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 716mg/capsule   | Pass      |

## Analytical Testing Results:

| Test           | Method                                 | Methodology      | Specification                     | Result                                                                   | Pass/Fail |
|----------------|----------------------------------------|------------------|-----------------------------------|--------------------------------------------------------------------------|-----------|
| Identity       | LAB TM-001                             | FTIR             | ≥ 95% Match to Reference Standard | Conforms                                                                 | Pass      |
| Resveratrol    | LAB TM-042                             | UPLC             | ≥ 500mg/capsule                   | 530mg/capsule                                                            | Pass      |
| Loss on Drying | LAB TM-013                             | Moisture Balance | ≤ 1.0%                            | 0.5%                                                                     | 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                            | 0.47                                                                     | Pass      |

Final Approval



Kennedi Enoch, Quality Liaison

