

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

| Product Information |                                                 |                       |                |
|---------------------|-------------------------------------------------|-----------------------|----------------|
| Product Name:       | Longvida Capsules 400mg                         | CoA #:                | ND-25-534      |
| Product Size:       | 180 count                                       | Lot Number:           | LVDCS1120424   |
| Production Date:    | 12/04/2024                                      | Capsule Batch #:      | LVDCSLL1223VEG |
| Report Date:        | 12/04/2024                                      | Raw Material Batch #: | LVD0360823     |
| Best By Date:       | 12/2027                                         | RM spec #:            | 011_v4         |
| Appearance:         | Orange powder in clear capsule                  | Capsule Size:         | Size 00        |
| Capsule Material:   | Vegetable Cellulose                             | Capsule Color:        | Clear          |
| Other Ingredients:  | Rice Flour, Silicon Dioxide, Magnesium Stearate |                       |                |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1011 | Conforms | Pass      |
| Smell | Org. Tube # 1011 | Conforms | Pass      |

## Physical Testing Results:

| Test                | Specification     | Result          | Pass/Fail |
|---------------------|-------------------|-----------------|-----------|
| Capsule Fill Weight | ≥650mg/capsule    | 667.2mg/capsule | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 792mg/capsule   | Pass      |

## Analytical Testing Results:

| Test                                      | Method                                                     | Methodology      | Specification  | Result                                                                   | Pass/Fail |
|-------------------------------------------|------------------------------------------------------------|------------------|----------------|--------------------------------------------------------------------------|-----------|
| Identity - <i>Curcuma longa</i> , Rhizome | LAB TM-049                                                 | HPTLC            | Matches to BRM | Conforms                                                                 | Pass      |
| Total Curcuminoids (as-is)                | LAB TM-026                                                 | HPLC             | ≥ 92mg/capsule | 100.1mg/capsule                                                          | Pass      |
| Loss on Drying                            | LAB TM-013                                                 | Moisture Balance | Report Only    | 2.2%                                                                     | Pass      |
| Heavy Metals                              | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS        | ≤ 0.5 ppm ea.  | As < 0.1250 ppm<br>Cd < 0.0500 ppm<br>Hg < 0.0125 ppm<br>Pb < 0.0500 ppm | Pass      |
| Water Activity                            | LAB TM-012                                                 | Water Activity   | < 0.73         | 0.34                                                                     | Pass      |

Final Approval



Kennedy Enoch, Quality Liaison



**PJLA**  
**Testing**  
 Accreditation #113861