

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

| Product Information |                                                     |                       |                |
|---------------------|-----------------------------------------------------|-----------------------|----------------|
| Product Name:       | High Potency Saffron Extract Capsules 30mg          | CoA #:                | ND-26-772      |
| Product Size:       | 60 count                                            | Lot Number:           | SAFCS1060826A  |
| Production Date:    | 06/08/2026                                          | Capsule Batch #:      | SAFCSLL0226VEG |
| Report Date:        | 06/08/2026                                          | Raw Material Batch #: | SAF0771125     |
| Best By Date:       | 06/2029                                             | RM spec #:            | 279 v9         |
| Appearance:         | Light Orange Powder with Red Specs in Clear Capsule | Capsule Size:         | Size 3         |
| Capsule Material:   | Vegetable Cellulose                                 | Capsule Color:        | Clear          |
| Other Ingredients:  | Plant Fiber, Organic Rice Protein                   |                       |                |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1279 | Conforms | Pass      |
| Smell | Org. Tube # 1279 | Conforms | Pass      |

## Physical Testing Results:

| Test                | Specification     | Result           | Pass/Fail |
|---------------------|-------------------|------------------|-----------|
| Capsule Fill Weight | ≥174.5mg/capsule  | 176mg/capsule    | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 227.80mg/capsule | Pass      |

## Analytical Testing Results:

| Test                                                  | Method      | Methodology      | Specification                                                | Result                                                          | Pass/Fail |
|-------------------------------------------------------|-------------|------------------|--------------------------------------------------------------|-----------------------------------------------------------------|-----------|
| Identification -<br>( <i>Crocus sativus</i> , Stigma) | LAB TM-168  | HPTLC            | Matches to BRM                                               | Matches to Reference Material                                   | Pass      |
| Safranals                                             | LAB TM-169  | HPLC             | ≥ 0.3mg/capsule                                              | 0.83mg/capsule                                                  | Pass      |
| Crocins                                               | LAB TM-169  | HPLC             | ≥ 2.2mg/capsule                                              | 2.38mg/capsule                                                  | Pass      |
| Loss On Drying                                        | LAB TM-013  | Moisture Balance | ≤ 5.0%                                                       | 3.5%                                                            | Pass      |
| Heavy Metals                                          | AZLAB-ICPMS | ICP/ICPMS        | As ≤ 0.5 ppm<br>Cd ≤ 0.5 ppm<br>Hg ≤ 0.5 ppm<br>Pb ≤ 0.5 ppm | As 0.024 ppm<br>Cd < 0.01 ppm<br>Hg < 0.01 ppm<br>Pb < 0.01 ppm | Pass      |
| Water Activity                                        | LAB TM-012  | Water Activity   | < 0.73 aw                                                    | 0.17 aw                                                         | Pass      |

Final Approval



Kennedi Enoch, Quality Liaison

