

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

| Product Information |                                                    |                       |                |
|---------------------|----------------------------------------------------|-----------------------|----------------|
| Product Name:       | Boron Glycinate Capsules 50mg                      | CoA #:                | ND-25-1429     |
| Product Size:       | 120 count                                          | Lot Number:           | BORCS1081125   |
| Production Date:    | 08/11/2025                                         | Capsule Batch #:      | BORCSLL0924VEG |
| Report Date:        | 08/11/2025                                         | Raw Material Batch #: | BOR0250824     |
| Best By Date:       | 08/2028                                            | RM spec #:            | 531_v1         |
| Appearance:         | White powder in a clear capsule                    | Capsule Size:         | Size 3         |
| 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 # 1531 | Conforms | Pass      |
| Smell | Org. Tube # 1531 | Conforms | Pass      |

## Physical Testing Results:

| Test                | Specification     | Result          | Pass/Fail |
|---------------------|-------------------|-----------------|-----------|
| Capsule Fill Weight | ≥185mg/capsule    | 191.7mg/capsule | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 241mg/capsule   | Pass      |

## Analytical Testing Results:

| Test           | Method                                 | Methodology    | Specification                     | Result                                                                   | Pass/Fail |
|----------------|----------------------------------------|----------------|-----------------------------------|--------------------------------------------------------------------------|-----------|
| Identity       | LAB TM-001                             | FTIR           | ≥ 95% Match to Reference Standard | 97%                                                                      | Pass      |
| Boron          | Metals-011 & Metals-008/USP<233>/<730> | ICP/ICPMS      | 6mg/capsule                       | 6.9mg/capsule                                                            | 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                            | 0.32                                                                     | Pass      |

Final Approval



Kennedi Enoch, Quality Liaison

