

Certificate of Analysis

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

| Product Information | | | |
|---------------------|--|-----------------------|----------------|
| Product Name: | Boron Glycinate Capsules 50mg | CoA #: | ND-24-946 |
| Product Size: | 365 count | Lot Number: | BORCS1050824 |
| Production Date: | 05/06/2024 | Capsule Batch #: | BORCSLL0124VEG |
| Report Date: | 05/06/2024 | Raw Material Batch #: | BOR0090823 |
| Best By Date: | 05/2027 | 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 | 192.7mg/capsule | Pass |
| Capsule Mass Test | USP <2091> Test 1 | 242mg/capsule | Pass |

Analytical Testing Results:

| Test | Method | Methodology | Specification | Result | Pass/Fail |
|-----------------------|--|----------------|---------------|--|-----------|
| Identity | LAB TM-001 | FTIR | ≥ 95% | 99% | Pass |
| Assay - Boron (as is) | ICP-MS Metals - USP <730> Apex Metals-011/Metals-008 | ICPMS | ≥ 6mg/capsule | 6.6mg/capsule | Pass |
| Heavy Metals | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS | ≤ 0.5 ppm ea. | As < 0.1250 ppm Cd < 0.0500 ppm Hg < 0.0125 ppm Pb < 0.0500 ppm | Pass |
| Water Activity | LAB TM-012 | Water Activity | < 0.73 | 0.40 | Pass |

Final Approval



Kennedy Enoch, Quality Liaison

