

Certificate of Analysis

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

| Product Information | | | |
|---------------------|--|-----------------------|---------------|
| Product Name: | Bacopa monnieri Tablets 300mg | CoA #: | ND-24-806 |
| Product Size: | 120 count | Lot Number: | BBBCS1 |
| Production Date: | 04/29/2024 | Capsule Batch #: | BBBCSSL0224UT |
| Report Date: | 04/29/2024 | Raw Material Batch #: | BBB0701223 |
| Best By Date: | 04/2026 | RMSpec #: | 032_v6 |
| Appearance: | Light green tablets with a single score | Tablet Size: | 12mm |
| Other Ingredients: | Microcrystalline Cellulose 102, Stearic Acid, Silicon Dioxide, Croscarmellose Sodium | | |

Organoleptic Testing Results:

| Test | Specification | Result | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1252 | Conforms | Pass |
| Smell | Org. Tube # 1252 | Conforms | Pass |

Physical Testing Results:

| Test | Specification | Result | Pass/Fail |
|------------------|-------------------|--------------|-----------|
| Tablet Mass Test | USP <2091> Test 1 | 503mg/tablet | Pass |

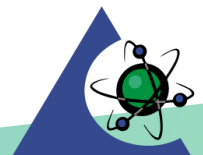
Analytical Testing Results:

| Test | Method | Methodology | Specification | Result | Pass/Fail |
|--|--|------------------|-------------------------------|---|-----------|
| Identity - (<i>Bacopa monnieri</i> , whole plant) | LAB TM-048 | HPTLC | Matches to Reference Material | Conforms | Pass |
| Bacopa Glycosides (as is) | LAB TM-024 | UPLC | ≥ 72mg/tablet | 82.7mg/tablet | Pass |
| Loss on Drying | LAB TM-013 | Moisture Balance | ≤ 8% | 4% | Pass |
| Heavy Metals | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS | < 0.5 ppm ea. | Cd < 0.0400 ppm Hg < 0.0100 ppm Pb 0.0548 ppm | Pass |
| Heavy Metals | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS | < 2.0 ppm ea. | As 1.549 ppm | Pass |
| Water Activity | LAB TM-012 | Water Activity | < 0.73 | 0.32 | Pass |

Final Approval



Kennedi Enoch, Quality Liaison


PJLA
 Testing
 Accreditation #113861