

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

| Product Information |                            |                       |                    |
|---------------------|----------------------------|-----------------------|--------------------|
| Product Name:       | Cognizin Citicoline Powder | CoA #:                | ND-25-370          |
| Product Size:       | 30g                        | Lot Number:           | CZCS1051625        |
| Production Date:    | 05/16/2025                 | Raw Material Batch #: | CZC0170225         |
| Report Date:        | 05/16/2025                 | Raw Material Spec #   | 123_v5             |
| Best By Date:       | 05/2028                    | Appearance:           | White, fine powder |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1123 | Conforms | Pass      |
| Smell | Org. Tube # 1123 | Conforms | Pass      |

## Physical Testing Results:

| Test            | Specification | Result  | Pass/Fail |
|-----------------|---------------|---------|-----------|
| Jar Fill Weight | ≥60g/jar      | 60g/jar | Pass      |

## Ingredients

| Test                   | Method                                 | Methodology      | Specification                   | Result   | Pass/Fail |
|------------------------|--|------------------|---------------------------------|--|-----------|
| Identity               | LAB TM-001                             | FTIR             | ≥ 95% Match to Library Standard | 100% Match   | Pass      |
| Citicoline (Dry Basis) | LAB TM-295                             | UPLC/CE          | ≥ 232.7mg/serving               | 252mg/serving  | Pass      |
| Loss On Drying         | LAB TM-013                             | Moisture Balance | ≤ 5%                            | 4%   | 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                          | 0.26   | Pass      |

Final Approval:



Kennedi Enoch, Quality Liaison

