

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

| Product Information |                                        |                       |                |
|---------------------|----------------------------------------|-----------------------|----------------|
| Product Name:       | Dynamine Methylliberine Capsules 100mg | CoA #:                | ND-26-076      |
| Product Size:       | 30 count                               | Lot Number:           | DYNCS1123025   |
| Production Date:    | 12/30/2025                             | Capsule Batch #:      | DYNCSLL0624VEG |
| Report Date:        | 12/30/2025                             | Raw Material Batch #: | DYN0030424     |
| Best By Date:       | 12/2028                                | RM spec #:            | 098            |
| Appearance:         | White powder in a clear capsule        | Capsule Size:         | Size 3         |
| Capsule Material:   | Vegetable Cellulose                    | Capsule Color:        | Clear          |
| Other Ingredients:  | Rice Flour                             |                       |                |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1098 | Conforms | Pass      |
| Smell | Org. Tube # 1098 | Conforms | Pass      |

## Physical Testing Results:

| Test                | Specification     | Result          | Pass/Fail |
|---------------------|-------------------|-----------------|-----------|
| Capsule Fill Weight | ≥245mg/capsule    | 252.7mg/capsule | Pass      |
| Capsule Mass Test   | USP <2091> Test 1 | 302mg/capsule   | Pass      |

## Analytical Testing Results:

| Test           | Method                                                     | Methodology    | Specification                   | Result                                                                   | Pass/Fail |
|----------------|------------------------------------------------------------|----------------|---------------------------------|--------------------------------------------------------------------------|-----------|
| Identity       | LAB TM-001                                                 | FTIR           | ≥ 95% Match to Library Standard | 99%                                                                      | Pass      |
| Methylliberine | LAB TM-166                                                 | UPLC           | ≥ 100mg/capsule                 | 100mg/capsule                                                            | Pass      |
| Heavy Metals   | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS      | ≤ 0.5 ppm ea.                   | As < 0.1000 ppm<br>Cd < 0.0400 ppm<br>Hg < 0.0100 ppm<br>Pb < 0.0400 ppm | Pass      |
| Water Activity | LAB TM-012                                                 | Water Activity | < 0.73                          | 0.23                                                                     | Pass      |

Final Approval



Kennedi Enoch, Quality Liaison

