

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

| Product Information |                        |                       |                   |
|---------------------|------------------------|-----------------------|-------------------|
| Product Name:       | Epicatechin 90% Powder | CoA #:                | ND-25-209         |
| Product Size:       | 25g                    | Lot Number:           | ECCS1012825       |
| Production Date:    | 01/28/2025             | Raw Material Batch #: | ECC0430723        |
| Report Date:        | 01/28/2025             | Raw Material Spec #   | 149_v2            |
| Best By Date:       | 01/2028                | Appearance:           | White fine powder |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1149 | Conforms | Pass      |
| Smell | Org. Tube # 1149 | Conforms | Pass      |

## Physical Testing Results:

| Test            | Specification | Result  | Pass/Fail |
|-----------------|---------------|---------|-----------|
| Jar Fill Weight | ≥25g/jar      | 25g/jar | Pass      |

## Ingredients

| Test                                      | Method   | Methodology      | Specification   | Result   | Pass/Fail |
|---|--|------------------|-----------------|--|-----------|
| Identity                                  | LAB TM-001   | FTIR             | ≥ 95% match     | 100% match   | Pass      |
| Assay -<br>(-)-epicatechin<br>(Dry Basis) | LAB TM-101   | UPLC             | ≥ 171mg/serving | 192mg/serving  | Pass      |
| Loss on Drying                            | LAB TM-013   | Moisture Balance | ≤ 5%            | 1%   | Pass      |
| Heavy Metals                              | ICP-MS Metals - USP<br><233>/<730> Apex<br>Metals-011/Metals-008 | ICP/ICPMS        | ≤ 0.5 ppm ea.   | As < 0.1250 ppm<br>Cd < 0.0500 ppm<br>Hg < 0.0125 ppm<br>Pb < 0.0500 ppm | Pass      |
| Water Activity                            | LAB TM-012   | Water Activity   | < 0.73          | 0.49   | Pass      |

Final Approval:



Kennedy Enoch, Quality Liaison

