

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

| Product Information | | | |
|---------------------|----------------------------------|-----------------------|-----------------|
| Product Name: | 4'-DMA-7,8-DHF Capsules 10mg | CoA #: | ND-26-482 |
| Product Size: | 30 count | Lot Number: | DHF4CS1040226A |
| Production Date: | 04/02/2026 | Capsule Batch #: | DHF4CSLL0126VEG |
| Report Date: | 04/02/2026 | Raw Material Batch #: | DHF40871025 |
| Best By Date: | 04/2029 | RM spec #: | 156 v4 |
| Appearance: | Yellow powder in a clear capsule | Capsule Size: | Size 3 |
| Capsule Material: | Vegetable Cellulose | Capsule Color: | Clear |
| Other Ingredients: | Microcrystalline Cellulose | | |

Organoleptic Testing Results:

| Test | Specification | Result | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1156 | Conforms | Pass |
| Smell | Org. Tube # 1156 | Conforms | Pass |

Physical Testing Results:

| Test | Specification | Result | Pass/Fail |
|---------------------|-------------------|---------------|-----------|
| Capsule Fill Weight | ≥149mg/capsule | 150mg/capsule | Pass |
| Capsule Mass Test | USP <2091> Test 1 | 200mg/capsule | Pass |

Analytical Testing Results:

| Test | Method | Methodology | Specification | Result | Pass/Fail |
|--|-------------|------------------|---------------------------------|--------------------|-----------|
| Identity | LAB TM-001 | FTIR | ≥ 95% Match to Library Standard | 98% Match | Pass |
| 4'-Dimethylamino 7,8-Dihydroxyflavone | LAB TM-120 | UPLC | ≥ 10mg/capsule | 11.5mg/capsule | Pass |
| Loss on Drying | LAB TM-013 | Moisture Balance | Report Only | 0.4% | Pass |
| Heavy Metals | AZLAB-ICPMS | ICP/ICPMS | As ≤ 0.5 ppm | As < 0.01 ppm | Pass |
| | | | Cd ≤ 0.5 ppm | Cd < 0.01 ppm | |
| | | | Hg ≤ 0.5 ppm | Hg < 0.01 ppm | |
| | | | Pb ≤ 0.5 ppm | Pb < 0.01 ppm | |
| Water Activity | LAB TM-012 | Water Activity | < 0.73 _{aw} | 0.37 _{aw} | Pass |

Final Approval



Kennedi Enoch, Quality Liaison

