

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

| Product Information |                                                                          |                       |               |
|---------------------|--------------------------------------------------------------------------|-----------------------|---------------|
| Product Name:       | Quercetin Tablets   95% Anhydrous 500mg                                  | CoA #:                | ND-25-1580    |
| Product Size:       | 120 count                                                                | Lot Number:           | QRSCS1082825  |
| Production Date:    | 08/28/2025                                                               | Capsule Batch #:      | QRSCENZ0522UT |
| Report Date:        | 08/28/2025                                                               | Raw Material Batch #: | QRS0141021    |
| Best By Date:       | 08/2028                                                                  | RMspec #:             | 522_v1        |
| Appearance:         | Round light green tablet                                                 | Tablet Size:          | 5mm           |
| Other Ingredients:  | Stearic Acid, Silicon Dioxide, Magnesium Stearate, Croscarmellose Sodium |                       |               |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1522 | Conforms | Pass      |
| Smell | Org. Tube # 1522 | Conforms | Pass      |

## Physical Testing Results:

| Test             | Specification     | Result         | Pass/Fail |
|------------------|-------------------|----------------|-----------|
| Tablet Mass Test | USP <2091> Test 1 | 808.6mg/tablet | Pass      |

## Analytical Testing Results:

| Test              | Method                                                     | Methodology  | Specification              | Result                                               | Pass/Fail |
|-------------------|------------------------------------------------------------|--------------|----------------------------|------------------------------------------------------|-----------|
| Identity          | LAB TM-001                                                 | FTIR         | Matches Reference Material | Conforms                                             | Pass      |
| Assay (Dry basis) | LAB TM-120                                                 | UPLC         | ≥ 475mg/capsule            | 482mg/capsule                                        | Pass      |
| Water Content     | USP <921>/GL-578                                           | Karl Fischer | ≤ 5%                       | 3%                                                   | Pass      |
| Heavy Metals      | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS    | < 0.5 ppm ea.              | As <0.2500<br>Cd <0.1000<br>Hg <0.0250<br>Pb <0.1000 | Pass      |

Final Approval



Kennedi Enoch, Quality Liaison

