

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

| Product Information | | | |
|---------------------|--|-----------------------|----------------|
| Product Name: | Ecklonia Cava 250mg Capsules | CoA #: | ND-26-625 |
| Product Size: | 120 count | Lot Number: | ECKCS1051826 |
| Production Date: | 05/18/2026 | Capsule Batch #: | ECKCSLL0525VEG |
| Report Date: | 05/18/2026 | Raw Material Batch #: | ECK1130425 |
| Best By Date: | 05/2029 | RM spec #: | 627 v2 |
| Appearance: | Clear veggie capsules with brown, green powder | Capsule Size: | Size 3 |
| Capsule Material: | Vegetable Cellulose | Capsule Color: | Clear |
| Other Ingredients: | Magnesium Stearate | | |

Organoleptic Testing Results:

| Test | Specification | Result | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1627 | Conforms | Pass |
| Smell | Org. Tube # 1627 | Conforms | Pass |

Physical Testing Results:

| Test | Specification | Result | Pass/Fail |
|---------------------|-------------------|---------------|-----------|
| Capsule Fill Weight | ≥252.5mg/capsule | 265mg/capsule | Pass |
| Capsule Mass Test | USP <2091> Test 1 | 315mg/capsule | Pass |

Analytical Testing Results:

| Test | Method | Methodology | Specification | Result | Pass/Fail |
|---|--|------------------|------------------|------------------------------------|-----------|
| Identity - (<i>Ecklonia cava</i> , Whole Kelp) | LAB TM-266 | HPTLC | Matches to ARM | Matches to ARM | Pass |
| Dieckol | LAB TM-265 | UPLC | ≥ 1.25mg/capsule | 1.83mg/capsule | Pass |
| Loss on Drying | LAB TM-013 | Moisture Balance | Report Only | 7.2% | Pass |
| Heavy Metals - Arsenic | Metals-011 & Metals-008/USP<233>/<730> | ICP/ICPMS | Report Only | 79.01 ppm | Pass |
| Heavy Metals - Inorganic Arsenic | Metals-011 & Metals-008/USP<233>/<730> | ICP/ICPMS | ≤ 0.5 ppm | 0.172 ppm | Pass |
| Heavy Metals | Metals-011 & Metals-008/USP<233>/<730> | ICP/ICPMS | ≤ 0.5 ppm ea. | Pb < 0.2321 ppm Hg < 0.0229 ppm | Pass |
| Heavy Metals - Cadmium | Metals-011 & Metals-008/USP<233>/<730> | ICP/ICPMS | ≤ 5.0 ppm | 1.69 ppm | Pass |
| Water Activity | LAB TM-012 | Water Activity | < 0.73 aw | 0.49 aw | Pass |

Final Approval



Kennedy Enoch, Quality Liaison

