

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

Product Information			
Product Name:	Ecklonia Cava 250mg Capsules	CoA #:	ND-26-988
Product Size:	60 count	Lot Number:	ECKCS1080326A
Production Date:	08/03/2026	Capsule Batch #:	ECKCSLL0525VEG
Report Date:	08/03/2026	Raw Material Batch #:	ECK1130425
Best By Date:	08/2029	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

