

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

Product Information			
Product Name:	AvailOm® High DHA Algae Capsules 400mg	CoA #:	ND-25-987
Product Size:	60 count	Lot Number:	ADACS1012925
Production Date:	01/29/2025	Capsule Batch #:	ADACSL1224VEG
Report Date:	01/29/2025	Raw Material Batch #:	ADA0690822
Best By Date:	01/2028	RM spec #:	254
Appearance:	Clear veggie capsule with pink/orange with white specs	Capsule Size:	Size 00
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 102, Silicon Dioxide, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1254	Conforms	Pass
Smell	Org. Tube # 1254	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥570mg/capsule	590mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	710mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Assay - Docosahexaenoic Acid (DHA) (as free fatty acid)	LAB TM-180	GC/GC-MS	≥ 192mg/capsule	281.4mg/capsule	Pass
Assay - Eicosapentaenoic Acid (EPA) (as free fatty acid)	LAB TM-180	GC/GC-MS	≥ 4mg/capsule	8.4mg/capsule	Pass
TOTOX	Omega 3 DHA, Omega 3 EPA Voluntary Monograph, 2012	Titration	≤ 26 mEq/kg	4 mEq/kg	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.1 ppm ea.	As <0.0500ppm Cd <0.0500ppm Hg <0.0125ppm Pb <0.0500ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.43	Pass

Final Approval



Kennedi Enoch, Quality Liaison

