

Certificate of Analysis

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

Product Information			
Product Name:	AvailOm® High DHA Capsules 500mg	CoA #:	ND-24-065
Product Size:	60 count	Lot Number:	AHDCS1010824
Production Date:	02/05/2024	Capsule Batch #:	AHDCSLL0423VEG
Report Date:	02/05/2024	Raw Material Batch #:	ADH0690222
Best By Date:	01/2026	RM spec #:	246_v4
Appearance:	Light pink powder in a clear capsule	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 # 1246	Conforms	Pass
Smell	Org. Tube # 1246	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥575mg/capsule	596.5mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	722mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Assay - Docosahexaenoic Acid (DHA)	AOAC 996.06 mod.	GC/GC-MS	≥ 170mg/capsule	177.5mg/capsule	Pass
Assay - Eicosapentaenoic Acid (EPA)	AOAC 996.06 mod.	GC/GC-MS	≥ 55mg/capsule	67.9mg/capsule	Pass
TOTOX	Omega 3 EPA Voluntary Monograph, 2012 (modified)	Titration	≤ 26 mEq/kg	< 3 mEq/kg	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	<0.1 ppm ea.	As <0.1000 Cd <0.0500 Pb <0.0500 Hg <0.0125	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.31	Pass

Final Approval



Kennedi Enoch, Quality Liaison

