

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

Product Information			
Product Name:	NKO™ Krill Oil Softgels 500mg	CoA #:	ND-25-1334
Product Size:	180 count	Lot Number:	VKCCS1072925
Production Date:	07/29/2025	Softgel Batch #:	VKC0130525
Report Date:	07/29/2025	Softgel Spec#:	191_v13
Best By Date:	07/2028	Appearance:	Oval Clear softgel, dark red oil
Other Ingredients:	Gelatin, Glycerin, Purified Water, Sorbitol		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1191	Conforms	Pass
Smell	Org. Tube # 1191	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Softgel Mass Test	USP <2091> Test 1	767.5mg/softgel	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	99% Match	Pass
Total Omega 3 Fatty Acids	External	GC/GC-MS	≥ 120 mg FFA/sg	128 mg FFA/sg	Pass
Eicosapentaenoic Acid (EPA)	LAB TM-180	GC-FID	≥ 65 mg FFA/sg	67 mg FFA/sg	Pass
Docosahexaenoic Acid (DHA)	LAB TM-180	GC-FID	≥ 30 mg FFA/sg	41 mg FFA/sg	Pass
Peroxide Value	LAB TM-144	Titration	≤ 5 mEq/kg	< 0.2	Pass
Heavy Metals - Arsenic	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	Report Only	3.63 ppm	Pass
Heavy Metals - Inorganic Arsenic	External	ICP/ICPMS	≤ 0.1 ppm	< 0.002 ppm	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	≤ 0.1 ppm ea.	Cd < 0.0258 ppm Pb < 0.0258 ppm Hg < 0.0064 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 a _w	0.34 a _w	Pass

Final Approval



Kennedy Enoch, Quality Liaison

