

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 18:42:38

Date of Next Testing: 2028-03-17 18:42:38

Product Name: **Fish oil**

CAS Number: 8016-13-5

Specifications & Purity: USP, Ph.Eur.

Lot #: C2617564

SKU #: **F1456055**

Version: **2**

Analysis #: **662836**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Acid Value	0-0.5 (mgKOH/g)	0.45000 mgKOH/g
Absorbance(233nm):0.3g in 50ml trimethylpentane. Dilute 2 ml of the solution to 50ml with trimethylpentane	0-0.7	0.22300
EPA(expressed as triglycerides)	≥13 (%)	19.80000 %
DHA(expressed as triglycerides)	≥9 (%)	13.20000 %
Total omega-3 acids(expressed as triglycerides)	≥28 (%)	33.00000 %
Anisidine value	0-20	3.40000
Peroxide value	0-5 (meq/kg)	1.00000 meq/kg
Total oxidation value	0-26	5.40000
Unsaponifiable Matter	0-1.5 (%)	0.60000 %
Appearance(F1456055)	Light yellow to yellow liquid	light yellow to yellow liquid
Oligomers(50mg in 10ml THF)	No residue	no residue
Stearin(0°C,3h)	Clear	Clear



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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager