

## SPECIFICATION

### Fish Oil

Parameters	Specification
Appearance	Clear to pale-yellow oily liquid
Molecular Weight	875 g/mol
Boiling Point	360 °C
Melting Point	-20 °C
Flash Point	210 °C
Purity	95–98%
Refractive Index	1.468
Solubility	Insoluble in water; soluble in nonpolar organic solvents (hexane, chloroform, diethyl ether)
Uses	Dietary supplement; source of omega-3 fatty acids; used in food, pharmaceutical products, and animal feed