SPECIFICATION

Oleic Acid 70%

Parameters	Specification
Appearance	Colorless to pale yellow liquid
Molecular Weight	282.46 g/mol
Boiling Point	360 °C
Melting Point	13 °C
Flash Point	230 °C
Purity	70–70%
Refractive Index	1.4678
Solubility	Insoluble in water; soluble in ethanol and most organic solvents
Uses	Used as an ingredient in cosmetics, lubricants, and as an intermediate in chemical synthesis