

SPECIFICATION

Stearoyl Chloride

Parameters	Specification
CAS Number	112-76-5
Appearance	Colorless to pale yellow liquid
Molecular Formula	C18H35ClO
Molecular Weight	302.93 g/mol
Boiling Point	300 °C
Melting Point	-10 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Insoluble in water; soluble in organic solvents (benzene, diethyl ether, chloroform)
Uses	Used for synthesis of fatty acid derivatives via acylation; intermediate in the production of esters, polymers, and specialty fatty acid derivatives.

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