

SPECIFICATION

Palmitoyl Chloride

Parameters	Specification
CAS Number	112-67-4
Appearance	Colorless liquid
Molecular Formula	C ₁₆ H ₃₁ ClO
Molecular Weight	274.87 g/mol
Boiling Point	270 °C
Melting Point	-4 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.435
Solubility	Practically insoluble in water; soluble in organic solvents such as dichloromethane, chloroform, and diethyl ether
Uses	Acylating agent for the synthesis of palmitoyl derivatives; intermediate in organic synthesis; reagent for acylation of amines and alcohols



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