SPECIFICATION

Myristoyl Chloride

Parameters	Specification
CAS Number	112-64-1
Appearance	Colorless liquid
Molecular Weight	246.82 g/mol
Boiling Point	254 °C
Melting Point	-5 °C
Flash Point	70 °C
Purity	98–99%
Refractive Index	1.450
Solubility	Insoluble in water
Uses	Used as an acylating agent in organic synthesis, intermediate for the preparation of esters and amides