

SPECIFICATION

Propionyl Chloride

Parameters	Specification
CAS Number	79-03-8
Appearance	Colorless liquid
Molecular Formula	C ₃ H ₅ ClO
Molecular Weight	92.52 g/mol
Boiling Point	54 °C
Melting Point	-85 °C
Flash Point	-15 °C
Purity	98–99%
Refractive Index	1.385
Solubility	Reacts with water; soluble in common organic solvents
Uses	Acylating agent in organic synthesis; intermediate for propionate esters and amide formation

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