

## SPECIFICATION

### Butyryl Chloride

Parameters	Specification
CAS Number	141-75-3
Appearance	Colorless liquid
Molecular Formula	C <sub>4</sub> H <sub>7</sub> ClO
Molecular Weight	106.55 g/mol
Boiling Point	78 °C
Melting Point	-18 °C
Flash Point	-5 °C
Purity	98–99%
Refractive Index	1.41
Solubility	Reacts with water; soluble in organic solvents (diethyl ether, chloroform, benzene)
Uses	Acylating agent in organic synthesis; intermediate for esters and amides; precursor in perfumes and plastic materials



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