SPECIFICATION

TERTIARY BUTYL CHLORIDE

Parameters	Specification
Appearance	Colorless liquid
Molecular Weight	92.57 g/mol
Boiling Point	52.0 °C
Melting Point	-90.0 °C
Flash Point	-10.0 °C
Purity	98–99%
Refractive Index	1.420
Solubility	Slightly soluble in water, soluble in organic solvents
Uses	Alkylating agent in organic synthesis