SPECIFICATION

Chloromethyl Ether

Parameters	Specification
CAS Number	542-88-1
Appearance	Colorless liquid
Molecular Formula	C2H4Cl2O
Molecular Weight	80.51 g/mol
Boiling Point	-40 °C
Melting Point	-110 °C
Flash Point	-23 °C
Purity	98–99%
Refractive Index	1.391
Solubility	Soluble in water
Uses	Industrial chemical; alkylating agent; intermediate in organic synthesis