SPECIFICATION

1-Bromo-8-Chlorooctane

Parameters	Specification
CAS Number	28598-82-5
Appearance	Colorless liquid
Molecular Formula	C8H16BrCl
Molecular Weight	227.56 g/mol
Boiling Point	254 °C
Melting Point	-20 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Insoluble in water; soluble in organic solvents (diethyl ether, dichloromethane)
Uses	Intermediate for organic synthesis