

SPECIFICATION

Iodine Monochloride

Parameters	Specification
CAS Number	7790-99-0
Appearance	Dark brown liquid
Molecular Formula	ICl
Molecular Weight	162.36 g/mol
Boiling Point	97 °C
Melting Point	-7 °C
Flash Point	60 °C
Purity	98–99%
Refractive Index	1.71
Solubility	Reacts with water; soluble in organic solvents; hydrolyzes in water to HOCl and HI
Uses	Electrophilic iodinating reagent for organic synthesis; synthesis of iodine-containing reagents

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