

SPECIFICATION

1-Bromo-4-Iodobenzene

Parameters	Specification
CAS Number	589-87-7
Appearance	Colorless to pale yellow crystals
Molecular Formula	C ₆ H ₄ BrI
Molecular Weight	282.91 g/mol
Boiling Point	260 °C
Melting Point	95 °C
Flash Point	350 °C
Purity	98–99%
Refractive Index	1.66
Solubility	Soluble in organic solvents (dichloromethane, acetone, toluene); insoluble in water
Uses	Intermediary for organic synthesis; used in cross-coupling reactions (e.g., Suzuki, Heck) to prepare biaryl compounds

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