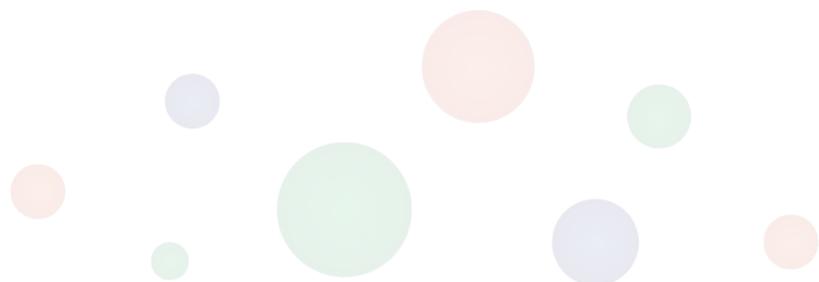


SPECIFICATION

4-Bromobenzonitrile

Parameters	Specification
CAS Number	623-00-7
Appearance	White crystalline solid
Molecular Formula	C ₇ H ₄ BrN
Molecular Weight	182.02 g/mol
Boiling Point	230 °C
Melting Point	114 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Slightly soluble in water; soluble in organic solvents (dichloromethane, acetone, chloroform).
Uses	Intermediary in pharmaceutical, agrochemical, and dye synthesis; commonly used as a building block in cross-coupling reactions.



☎ +91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

✉ info@triveniinterchem.com | info@trivenichemical.com

🌐 www.triveniinterchem.com | www.trivenichemical.com

📍 135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



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