SPECIFICATION

3-Bromophenol

Parameters	Specification
CAS Number	591-20-8
Appearance	Colorless to pale yellow crystals
Molecular Formula	C6H5BrO
Molecular Weight	173.01 g/mol
Boiling Point	285 °C
Melting Point	49 °C
Flash Point	100 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Slightly soluble in water; soluble in organic solvents (ethanol, acetone, diethyl ether)
Uses	Intermediate for organic synthesis; precursor in dyes and agrochemicals