

SPECIFICATION

2-Chloroaniline

Parameters	Specification
CAS Number	95-51-2
Appearance	Colorless to pale yellow crystals
Molecular Formula	C ₆ H ₆ ClN
Molecular Weight	127.58 g/mol
Boiling Point	260 °C
Melting Point	35 °C
Flash Point	120 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Slightly soluble in water, soluble in organic solvents (ethanol, acetone)
Uses	Intermediates in dyes, pharmaceuticals, agrochemicals, chemical synthesis