

SPECIFICATION

3-Chloro-4-Fluoro Nitrobenzene

Parameters	Specification
CAS Number	350-30-1
Appearance	White to off-white crystalline solid
Molecular Formula	C ₆ H ₃ ClFNO ₂
Molecular Weight	175.54 g/mol
Boiling Point	210 °C
Melting Point	5.7 °C
Flash Point	90 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Slightly soluble in water, soluble in acetone and ethyl acetate
Uses	Intermediate in organic synthesis