SPECIFICATION

3,4,5-Trichloropyridine

Parameters	Specification
CAS Number	33216-52-3
Appearance	White crystalline solid
Molecular Formula	C5H2Cl3N
Molecular Weight	182.44 g/mol
Boiling Point	288 °C
Melting Point	67 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.54
Solubility	Slightly soluble in water; soluble in organic solvents (e.g., dichloromethane, chloroform)
Uses	Used as an intermediate in organic synthesis, pharmaceutical and agrochemical research