SPECIFICATION

2,5-Dichloro-3-Nitropyridine

Parameters	Specification
CAS Number	21427-62-3
Appearance	Yellow to light-brown crystalline powder
Molecular Formula	C5H2Cl2N2O2
Molecular Weight	192.98 g/mol
Boiling Point	312 °C
Melting Point	92 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Soluble in dichloromethane and acetone; insoluble in water
Uses	Synthesis of pharmaceuticals and agrochemicals