SPECIFICATION

2-Chloro-3-Nitro-6-Methoxypyridine

Parameters	Specification
CAS Number	38533-61-8
Appearance	Off-white solid
Molecular Formula	C6H5ClN2O3
Molecular Weight	188.57 g/mol
Boiling Point	198 °C
Melting Point	88 °C
Flash Point	67 °C
Purity	98–99%
Refractive Index	1.542
Solubility	Slightly soluble in water; soluble in organic solvents such as dichloromethane and methanol
Uses	Chemical intermediate for pharmaceuticals and agrochemicals