SPECIFICATION

2-Chloro-3-Nitro-4-Methylpyridine

Parameters	Specification
CAS Number	23056-39-5
Appearance	Yellow crystals
Molecular Formula	C6H5ClN2O2
Molecular Weight	172.57 g/mol
Boiling Point	262 °C
Melting Point	62 °C
Flash Point	115 °C
Purity	98–99%
Refractive Index	1.533
Solubility	Insoluble in water; soluble in acetone, dichloromethane, ethanol
Uses	Intermediary for pharmaceutical and agrochemical synthesis