SPECIFICATION

2-Methoxy-4-Methyl-5-Nitropyridine

Parameters	Specification
CAS Number	6635-90-1
Appearance	Off-white to pale-yellow powder
Molecular Formula	C7H8N2O3
Molecular Weight	168.15 g/mol
Boiling Point	238 °C
Melting Point	78 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Slightly soluble in water; soluble in acetone, dichloromethane, and ethanol
Uses	Synthetic intermediate for pharmaceutical and agrochemical compounds