

SPECIFICATION

2-phenylimidazole

Parameters	Specification
CAS Number	670-96-2
Appearance	White crystalline solid
Molecular Formula	C ₉ H ₈ N ₂
Molecular Weight	144.18 g/mol
Boiling Point	250 °C
Melting Point	82 °C
Flash Point	115 °C
Purity	98–99%
Refractive Index	1.6
Solubility	Slightly soluble in water; soluble in organic solvents (e.g., ethanol, DMSO, dichloromethane)
Uses	Intermediary in pharmaceutical synthesis; coordination chemistry ligand; research chemical

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