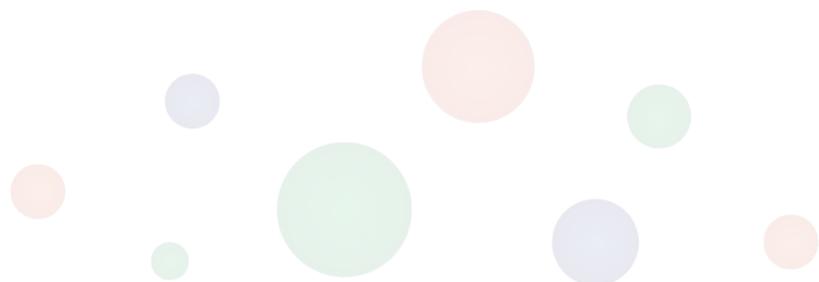


SPECIFICATION

Phenyl Isothiocyanate

Parameters	Specification
CAS Number	103-72-0
Appearance	Colorless to pale yellow liquid
Molecular Formula	C ₇ H ₅ NS
Molecular Weight	135.19 g/mol
Boiling Point	170 °C
Melting Point	-7 °C
Flash Point	-2 °C
Purity	98–99%
Refractive Index	1.57
Solubility	Slightly soluble in water; soluble in organic solvents (ether, chloroform)
Uses	Reagent in amino acid sequencing (Edman degradation); intermediate in organic synthesis; fragrance chemistry



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