

SPECIFICATION

Phenothiazine

Parameters	Specification
CAS Number	92-84-2
Appearance	Yellow to orange crystalline solid
Molecular Formula	C12H9NS
Molecular Weight	199.29 g/mol
Boiling Point	290 °C
Melting Point	83 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Slightly soluble in water; soluble in organic solvents such as chloroform and benzene
Uses	Intermediate in synthesis of phenothiazine derivatives; historical dye and research chemical

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