

SPECIFICATION

Diphenylthiourea

Parameters	Specification
CAS Number	0102-08-09
Appearance	White crystalline powder
Molecular Formula	C13H12N2S
Molecular Weight	226.29 g/mol
Boiling Point	317 °C
Melting Point	168 °C
Flash Point	134 °C
Purity	98–99%
Refractive Index	1.646
Solubility	Insoluble in water; soluble in acetone, chloroform, methanol, ethanol, DMSO
Uses	Ligand in coordination chemistry; intermediate in organic synthesis

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