

SPECIFICATION

Diphenyl Oxide

Parameters	Specification
CAS Number	101-84-8
Appearance	Colorless to pale yellow liquid
Molecular Formula	C ₁₂ H ₁₀ O
Molecular Weight	170.21 g/mol
Boiling Point	343 °C
Melting Point	-31 °C
Flash Point	140 °C
Purity	98–99%
Refractive Index	1.559
Solubility	Slightly soluble in water; soluble in organic solvents (e.g., benzene, toluene, ether, ethanol)
Uses	Solvent and chemical intermediate; used as a heat-transfer fluid and in organic synthesis.

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