

SPECIFICATION

Phosphorus Trichloride

Parameters	Specification
CAS Number	2125683
Appearance	Colorless, pungent-smelling liquid
Molecular Formula	PCl_3
Molecular Weight	137.32 g/mol
Boiling Point	76 °C
Melting Point	-93 °C
Flash Point	-28 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Reacts with water; soluble in nonpolar solvents
Uses	Industrial intermediate for organophosphorus synthesis; chlorinating agent; precursor to phosphorus oxychlorides

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