

## SPECIFICATION

### Phosphorus Oxychloride

Parameters	Specification
CAS Number	10025-87-3
Appearance	Colorless to pale yellow liquid
Molecular Formula	POCl <sub>3</sub>
Molecular Weight	153.33 g/mol
Boiling Point	105 °C
Melting Point	-126 °C
Flash Point	60 °C
Purity	98–99%
Refractive Index	1.462
Solubility	Soluble in many organic solvents; hydrolyzes in water
Uses	Phosphorus oxychloride is used as a phosphorylating agent in organic synthesis and as an intermediate in the production of organophosphorus compounds



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