

SPECIFICATION

Diphenyl Chlorophosphate

Parameters	Specification
CAS Number	2524-64-3
Appearance	Colorless liquid
Molecular Formula	C ₁₂ H ₁₀ ClO ₃ P
Molecular Weight	236.63 g/mol
Boiling Point	172 °C
Melting Point	-5 °C
Flash Point	85 °C
Purity	98–99%
Refractive Index	1.56
Solubility	Soluble in organic solvents, insoluble in water
Uses	Phosphorylating agent for organic synthesis, intermediate in chemical synthesis