

SPECIFICATION

Phosphorus Acid 85%

Parameters	Specification
Appearance	Colorless liquid
Molecular Weight	82.00 g/mol
Boiling Point	140 °C
Melting Point	-15 °C
Flash Point	107 °C
Purity	85–85%
Refractive Index	1.42
Solubility	Soluble in water
Uses	Phosphorus(III) reagent, used in chemical synthesis and as a reducing agent