



MENAFERT

Technical Data Sheet

Straights Phosphoric Acid 59% AQUA

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MENAFERT

Straights

Phosphoric Acid 59% AQUA

Description

Brand Name	MENAFERT PA 59 AQUA
Chemical name	Phosphoric Acid, watery solution
Chemical Formula	H ₃ PO ₄
Appearance	Colorless liquid

Chemical Composition

Phosphoric Acid (H ₃ PO ₄)	>59% w/w
Phosphorus Pentoxide (P ₂ O ₅)	>42.7% w/w

Physical Properties

Density	1.41 +/- 0.05 g/cm ³
pH	<1
Crystallization temperature	<-20 °C