



MENAFERT

Technical Data Sheet

Straights Potassium Sulphate (SOP) HG

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MENAFERT

Straights

Potassium Sulphate (SOP) HG

Description

Brand Name	MENAFERT SOP HG
Chemical name	Potassium sulphate
Chemical Formula	K_2SO_4
Appearance	White crystalline powder

Chemical Composition

Potassium Oxide (K_2O)	51% w/w
Sulphur Trioxide (SO_3)	45% w/w
Sulphur (S)	18% w/w

Physical Properties

Density	1.35 g/cm ³
pH	2.9 (in 1% solution at 20°C)
Insolubles	< 0.1%