

Product Datasheet

GB8521 - Potassium phosphate monobasic, 1M solution

Product Details

Product Name	Potassium phosphate monobasic, 1M solution
Glentham Code	GB8521
CAS Number	7778-77-0
EINECS	231-913-4
Numéro MDL	MFCD00011401
Related Categories	Buffers, Raw Materials (IVD), Analytical Reagents, Reagents for Gel Electrophoresis of Proteins, Reagents for Northern and Southern Blotting, Inorganics, Metal Salts

Glentham Product Specification

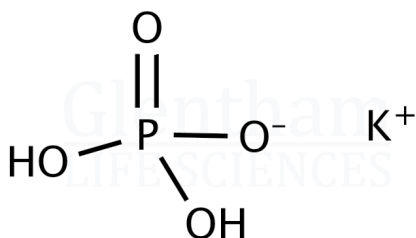
Physical Description	: Clear, colourless liquid
Concentration	: 0.97 - 1.03 M
Note(s)	: 0.2 µm filtered
Version	: v1.0

About Potassium phosphate monobasic, 1M solution

A constituent of phosphate buffered saline. Also used in pH determination, HPLC sample preparation, organic synthesis and nutritional applications.

Structure

Molecular Weight : 136.09
Molecular Formula : $\text{H}_2\text{KO}_4\text{P}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

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