

## 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
MDL Number	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

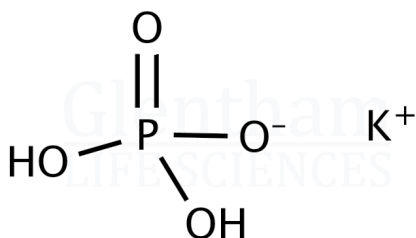
Physical Description	: Clear, colourless liquid
Concentration	: 0.97 - 1.03 M
Note(s)	: 0.2 µm filtered
Version	: v1.0

#### 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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