Glentham LIFE SCIENCES

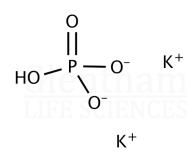
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Product Specification

Product Name	di-Potassium hydrogen phosphate, anhydrous, ACS grade
Glentham Code	GX5630
CAS Number	7758-11-4
EINECS	231-834-5
MDL-Nummer	MFCD00011383
Molecular Weight	174.18
Molecular Formula	K ₂ HPO ₄
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Solubility (5% in water)	Clear, colourless solution
pH (5% in water)	8.5 - 9.6
Insoluble Matter	≤ 0.01%
Loss on Drying	≤ 1.0%
Chloride (Cl)	≤ 0.003%
Nitrogen Compounds (as N)	≤ 0.001%
Sulphate (SO4)	≤ 0.005%
Heavy Metals	≤ 5ppm
Iron (Fe)	≤ 0.001%
Sodium (Na)	≤ 0.05%
Assay	≥ 98.0%
Grade	ACS

Specification Version	-	v1.0
Date Created	-	2016-08-25

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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