

Product Datasheet

GL8076 - Potassium phosphate

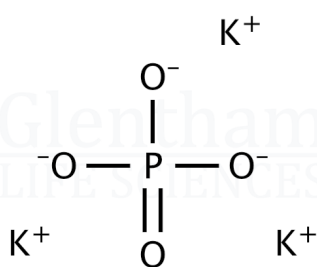
tribasic, anhydrous

Product Details

Product Name	Potassium phosphate tribasic, anhydrous
Glenthams Code	GL8076
CAS Number	7778-53-2
EINECS	231-907-1
MDL Number	MFCD00036295
PubChem SID	310279171
Additional CAS	27176-10-9 ($\cdot$ H ₂ O)
Related Categories	Buffers, Raw Materials (IVD)

Structure

Molecular Weight	: 212.27
Molecular Formula	: K ₃ O ₄ P



Hazard Codes H335, H336, H318

Precautionary Codes P280, P261, P310, P305+P351+P338

Pictograms



Glenthams Product Specification

Physical Description	: White to or almost white crystalline powder
Solubility (10% in water)	: Clear, colourless solution
Heavy Metals (as Pb)	: $\leq$ 10ppm
Loss on Drying	: $\leq$ 5.0%
Assay	: 97.0 - 103.0 % (dried basis)
Version	: v1.0

About Potassium phosphate tribasic, anhydrous

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification STOT SE 3, STOT SE 3, Eye Dam. 1

Signal Word Danger

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