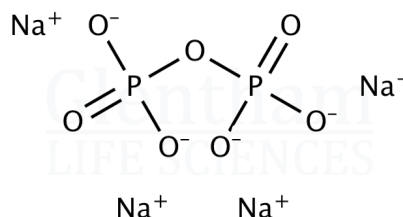


## Product Specification

Product Name	Sodium pyrophosphate, anhydrous
Glentham Code	GK0841
CAS Number	7722-88-5
EINECS	231-767-1
MDL Number	MFCD00003513
PubChem SID	310280151
Molecular Weight	265.90
Molecular Formula	$\text{Na}_4\text{O}_7\text{P}_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	White powder
Solubility (5% in water)	Clear, colourless solution
Water Insoluble Matter	≤ 0.1%
pH (1% in water)	10.0 - 11.0
Arsenic (As)	≤ 1ppm
Lead (Pb)	≤ 1ppm
Cadmium (Cd)	≤ 1ppm
Mercury (Hg)	≤ 1ppm
Fluoride (F)	≤ 10ppm
Loss on Drying	≤ 1.0%
Assay	95.0 - 100.5 %

Specification Version	- v1.0
Date Created	- 2014-01-17

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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