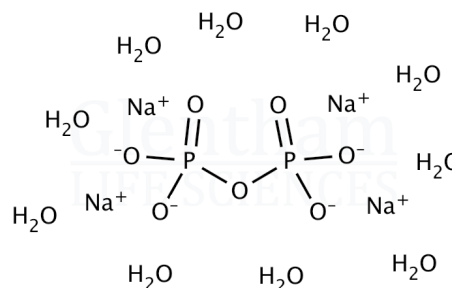


Certificate of Analysis

Product Name	Sodium pyrophosphate decahydrate
Glentham Code	GK6391
CAS Number	13472-36-1
EINECS	231-767-1
MDL Number	MFCD00149200
PubChem SID	310280152
Batch Number	746MSN
Molecular Weight	446.06
Molecular Formula	$\text{Na}_4\text{P}_2\text{O}_7 \cdot 10\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 746MSN
Physical Description	White crystalline powder	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Loss on Ignition	37.0 - 43.5 %	40.2%
Assay	98.0 - 102.0 % ($\text{Na}_4\text{P}_2\text{O}_7 \cdot 10\text{H}_2\text{O}$)	99.1%
Specification Version	v1.0	
Manufacture Date	2022-02-14	
Re-Test Date	2031-12-10	

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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