

Product Datasheet

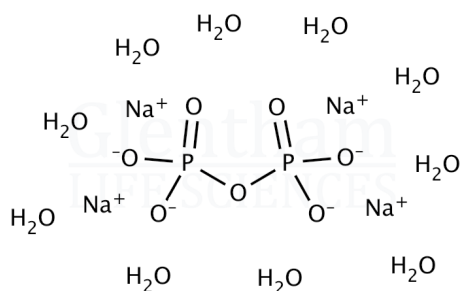
GK6391 - Sodium pyrophosphate decahydrate

Product Details

Product Name	Sodium pyrophosphate decahydrate
Glenthams Code	GK6391
CAS Number	13472-36-1
EINECS	231-767-1
Numéro MDL	MFCD00149200
PubChem SID	310280152
Related Categories	Biochemicals, Buffers

Structure

Molecular Weight	: 446.06
Molecular Formula	: $\text{Na}_4\text{P}_2\text{O}_7 \cdot 10\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4, Eye Dam. 1
Signal Word	Danger
Hazard Codes	H302, H318

Precautionary Codes

P264, P270, P280,
P305+P351+P338,
P301+P310

Pictograms



Glenthams Product Specification

Physical Description	: White crystalline powder
Solubility (5% in water)	: Clear, colourless solution
Loss on Ignition	: 37.0 - 43.5 %
Assay	: 98.0 - 102.0 % ($\text{Na}_4\text{P}_2\text{O}_7 \cdot 10\text{H}_2\text{O}$)
Version	: v1.0

About Sodium pyrophosphate decahydrate

No further details on record.