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Product Specification

Product Name Sodium pyrophosphate decahydrate, 99% Glentham Code GX5186 **CAS Number** 13472-36-1 **EINECS** 231-767-1 MDL Number MFCD00149200 Molecular Weight 446.06 $Na_4P_2O_7 \cdot 10H_2O$ Molecular Formula Storage Temp. +20°C

$$H_{2}O$$
 $H_{2}O$ $H_{2}O$

Property	Specification
Physical Description	White crystalline powder or crystals
Identification (IR)	To conform to standard
Solubility (5% in water)	Clear, colourless solution (on warming)
pH (1% in water)	9.7 - 10.7
Lead (Pb)	≤ 10ppm
Heavy Metals (as Pb)	≤ 10ppm
Water	37.5 - 43.5 %
Assay	99.0 - 102.0 % (Na4P2O7 · 10H2O)

Specification Version - v1.0

Date Created - 2014-01-08

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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