

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

Product Datasheet

GX5186 - Sodium pyrophosphate decahydrate, 99%

Pictograms



Product Details

Product Name Sodium pyrophosphate decahydráte, 99%

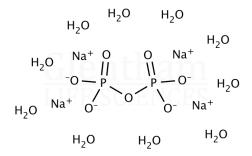
Glentham Code GX5186 **CAS Number** 13472-36-1 **EINECS** 231-767-1

MDL Number MFCD00149200 **Related Categories** Biochemicals, Buffers

Structure

Molecular Weight : 446.06

Molecular Formula : $Na_4P_2O_7 \cdot 10H_2O$



Glentham Product Specification

Physical White crystalline powder or

Description crystals

Identification (IR) : To conform to standard

Solubility (5% in : Clear, colourless solution (on

water) warming)

pH (1% in water) : 9.7 - 10.7 Lead (Pb) : ≤ 10ppm Heavy Metals (as Pb) : ≤ 10ppm

: 37.5 - 43.5 % Water

99.0 - 102.0 % (Na4P2O7 · Assay

10H2O)

Version : v1.0

About Sodium pyrophosphate decahydrate, 99%

No further details on record.

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, P280, P305+P351+P338, P301+P312

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-04 06:12:40