

Product Datasheet

GX0223 - Sodium hypophosphite monohydrate

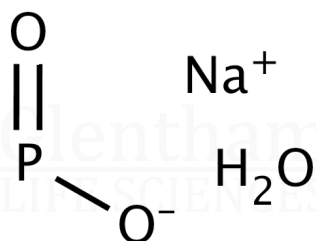
Product Details

Product Name	Sodium hypophosphite monohydrate
Glenthams Code	GX0223
CAS Number	10039-56-2
EINECS	231-669-9
MDL Number	MFCD00149207
Additional CAS	7681-53-0 (anhydr.)

Physical Description	: Colourless crystals or white crystalline powder
Solubility (10% in water)	: Clear, colourless solution
pH	: 6.0 - 8.0
Sulphate (SO ₄)	: ≤ 200ppm
Chloride (Cl)	: ≤ 200ppm
Lead (Pb)	: ≤ 2ppm
Arsenic (As)	: ≤ 2ppm
Iron (Fe)	: ≤ 5ppm
Calcium (Ca)	: ≤ 50ppm
Assay (Titration)	: 99.0 - 104.0 % (NaH ₂ PO ₂ · H ₂ O)
Version	: v1.0

Structure

Molecular Weight	: 105.99
Molecular Formula	: NaH ₂ PO ₂ · H ₂ O



About Sodium hypophosphite monohydrate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glenthams Product Specification

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