



# DALIAN HANDOM CHEMICALS CO.,LTD.

Add.: RM702, Unit 1, Building 21, Liuhe Road, Ganjingzi Dist, Dalian, Liaoning, China  
E-mail: info@handom-chem.com Web.: www.handom-chem.com

## Certificate of Analysis

**Product Name:** Sodium Hypophosphite

**CAS No.:** 7681-53-0

**EINECS No.:** 231-669-9

**Molecular Formula:**  $\text{NaH}_2\text{PO}_2 \cdot \text{H}_2\text{O}$

**Batch No.:** HDC20240126

**Manufacturing Date:** Jan 26<sup>th</sup>, 2024

**Packing Size:** 25kg/bag

**Executive Standard:** HG/T3253-2009

Test Items	Specifications	Test Results
$\text{NaH}_2\text{PO}_2 \cdot \text{H}_2\text{O}$	Not less than 100.3%	101.4%
$\text{Na}_2\text{HPO}_3$	Not more than 0.5%	0.21%
$\text{SO}_4$	Not more than 0.02%	0.003%
Cl	Not more than 0.01%	0.0038%
pH Value	5.5 ~ 8.5	6.9
Ca	Not more than 0.005%	0.0006%
Fe	Not more than 0.0005%	0.00004%
Pb	Not more than 0.0005%	0.00002%
As	Not more than 0.0005%	0.00003%
Appearance	White Crystal	Conforms

**Conclusion:** The testing results of this batch are complied with the Standard of HG/T3253-2009.

**Storage Conditions:** Preserved in unopened original containers in a dark place at room temperature; kept away from direct sunlight, heat and moisture.