

Version
Molecular weight
Quality Test / Release Date
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

00 105.99 05/10/2022 H2 Na O2 P . H2 O 10039-56-2 NaH2PO2.H2O

## Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	22279	Quality Test / Release Date	05/10/2022
Lot Number	A0441937	Suggested retest date	05/10/2027
Description	Sodium hypophosphite monohydrate,for analysis		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Powder or crystals	crystals
Titration	99.0 to 103.0 %	101.9 %
рН	6 to 8 (5 % in water at 20°C)	6.6 (5 % in water at 20°C)
Arsenic (As)	=<2 ppm	0.15 ppm
Calcium (Ca)	=<200 ppm	18 ppm
Iron (Fe)	=<5 ppm	0.27 ppm
Chloride (CI)	=<200 ppm	18 ppm
Lead (Pb)	=<5 ppm	0.1 ppm

Issued: 05-11-2022

C. Wygaerts, QA Manager

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