



### **Certificate of Analysis**

Product name:

**BUFFER SOLUTION** 

pH 7.01 ± 0.01 @ 25 °C (77 °F)

Product code:

HI70071

Lot number: Best use before: 3866 February 2024

2019.02.08 Date of analysis: Certified value:

7.01 pH @ 25 °C (77 °F)

This quality product is standardized using a pH meter calibrated by means of two standard solutions prepared from below NIST standard reference materials:

- > SRM 185i and
- > SRM 186-I-g / SRM 186-II-g mixture

All primary standard solutions used are prepared with deionized water for analytical use ISO 3696 / BS 3978.

Balances and thermometers used are checked with certified reference materials.

Uncertainty U:

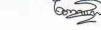
The uncertainty interval represents the expanded uncertainty U with a coverage of 2 and represents the 95% level of confidence.

Reference number: 08B91

QA manager:

ANNAH

Andrea Coman



QC\_HI7007x\_rev.1

## **Certificate of Analysis**

Product name:

**BUFFER SOLUTION** 

pH 7.01 ± 0.01 @ 25 °C (77 °F)

HI7007L

3866

Product code: Lot number:

February 2024 Best use before: 2019,02.08

Date of analysis: Certified value:

7.01 pH @ 25 °C (77 °F)

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Reference number: 08B91

QA manager:

Andrea Coman



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www.hannainst.com

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