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4287-4289

Traceable® One-Shot™ pH Buffer Standards (CRM)



Starting at \$ 18.15

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- Certified Reference Material
- Traceable® Certificate supplied
- Highest accuracy available

Specifications: 100 mL solution · Accuracy at 25°C is ± 0.010 pH · Traceable® Certificate supplied

Traceable® One-Shot™ pH Buffer Standards (CRM) Complete Description

The MOST accurate pH Standards available anywhere

Traceable® pH Standards, Certified Reference Materials, are 100% compatible with all instruments and probes. Accuracy for the Traceable® Buffers at 25°C is ± 0.010 pH—the most precise available.

Certified Reference Materials meet Federal/State/local agencies' strictest mandates and deliver exact calibration results for any pH meter.

Certification documentation supplied for every Traceable® Certified Reference Material

A2LA ISO 17025 (Calibration Laboratory) and ISO Guide 34 (Certified Reference Material Producer) provide highest achievable levels of product production, documentation, and accuracy. Additional accreditations include ISO 31 (content) and ISO 35 (statistical analysis). ISO 9001 ensures that world-class product quality standards are always met.

Select values are manufactured to IUPAC (International Union of Pure and Applied Chemistry) formulation. All Certified Reference Materials feature resistance to temperature changes and long-term buffer stability.

To assure accuracy an individually serial-numbered Traceable® Certificate is supplied to indicate traceability to standards provided by NIST (National Institute

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of Standards and Technology) and/or a National Standards Laboratory.

Each 100 ml container is supplied with an individual temperature compensation chart, traceability information, and Traceable® Certificate.

Control Company Traceable® One-Shot™ pH Buffer Standards Certified Reference Material (CRM)

Certified Reference Material Traceable® One-Shot™ pH Buffer Standards

Cat. No. NIST/ISO Guide 34, ISO 17025/A2LA Cert	Size	pH Value
4287	100 ml One-Shot™	4.005
4288	100 ml One-Shot™	7.000
4285	100 ml One-Shot™	7.416
4289	100 ml One-Shot™	10.012

[To view additional Traceable® pH Buffer Standards click here](#)



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