



Be Right™



Certified Buffer Standard Solution, IUPAC, pH 4.005, 500 mL

Товар #: S11M002
RUB Цена: Свяжитесь с Хах
Доступно

Certified Standards offering full and internationally recognised traceability!

pH Buffer IUPAC Standard Solution with Certificate of Conformity* and Traceability reporting exact pH buffer value with related expanded uncertainty (k=2). Traceable to IUPAC/NIST pH scale. Guaranteed shelf-life thanks to premium aluminium packaging. Colourless pH buffer solution. pH is 4.005 ±0.010 (k=2) at 25°C, 500 mL bottle.

*Available for download from www.hach.com: Support/Service, Certificate of Analysis menu using product part number and lot number.

Accredited Calibration Laboratory

Hach Calibration Laboratory located in Berlin (Germany) is accredited for the calibration of certified pH and Conductivity standards by a German national accreditation authority. This accreditation is recognised internationally.

Fully Traceable standards

IUPAC Series certified pH buffer standards are fully traceable to the Standard Hydrogen Electrode (SHE) through Certified Reference Material. All standards are formulated in compliance with NIST, IUPAC and DIN19266 specifications.

Totally reliable packaging

Each standard is delivered in an airtight aluminium packaging ensuring safe storage. The nominal value of the pH standard is guaranteed until first opening, even after several years' storage.

GLP Right from the start and every day

The date of opening can be marked, as well as the number of uses directly on the bottle in line with Good Laboratory Practice. The observed typical shelf life after opening is printed on the bottle, ensuring timely use.

Proven Traceability

Each standard has its own Certificate of Conformity and Traceability available for download from Hach web site. The use of standards pH Buffers manufactured by an accredited laboratory gives you complete confidence in the traceability chain and calculated uncertainties.

Спецификации

Color coded?:	нет
Package settings:	Bottle
pH:	4.005 ±0.010 pH at 25°C
Объем / Размер упаковки:	500 mL
Описание:	pH Buffer Calibration reagent
Прослеживаемость по NIST:	да
Специальные указания:	Observed shelf-life after opening, following recommended storage and use: 3 months
Срок службы:	24 Месяцев с даты изготовления

Условия хранения:

10 - 25 °C (protect from light)