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Nitrate Standard Solution, 1 mg/L, 500 mL

Product #: ZAR Price: Available 204649

Contact Hach

Ion Selective Electrode (ISE) standard solutions for laboratory analyses

ISE Standard Solution. Nitrate, 1.00 mg/L ±0.01 mg/L NO₃-N (NIST). 500 mL bottle

Traceable to NIST standard reference materials

Always performing measurement results you can trust is essential. The quality of the standard solutions that are used are key.

Design for use with Hach meters portfolio and other meters.

The basis for accurate ISE measurements is good care and calibration of the Ion Selective Electrode.

Reliable packaging

Supplied in an airtight packaging ensuring guaranteed shelf-life.

Specifications

Concentration:	$1.00 \text{ mg/L} \pm 0.01 \text{ mg/L} \text{ NO}_{\scriptscriptstyle 3}$ -N
Concentration 2:	$4.43~mg/L\pm0.04~mg/L$ NO $_{\rm s}$
Description:	Nitrogen-Nitrate Standard Solution as NO $_{3}$ -N (NIST)
Package Type:	Bottle
Parameter:	Nitrate
Platform:	Solution
Quantity:	500 mL
Special Remarks:	Observed shelf life after opening, following recommended storage and use: 3 months
Storage conditions:	10 - 25 °C (protect from light)