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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 NO<sub>3</sub>-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)