



Water at the Center of Your Science

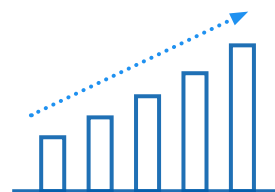
Essentials That Keep Critical Workflows in Motion

Access over **200** water types and **4,500** water testing and environmental analysis products from nearly **6,500** suppliers.

Visit fishersci.com/environmental-testing or fishersci.ca/environmental-testing to learn more.

Innovative Lab Solutions for Your Most Pressing Concerns

- Sample and testing integrity
- Increased efficiency and productivity
- Precision and accuracy



The electrochemistry market, from buffers to electrodes, will potentially reach **\$428 million** by **2025** in North America.¹

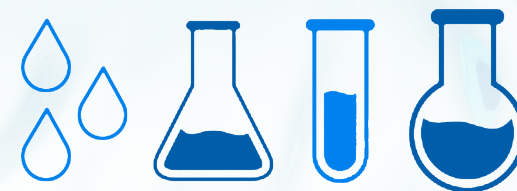
By **2025**, the water purification market is expected to be worth

\$222 million²

By **2025**, global environmental testing is expected to reach

\$12.1 billion³

The environmental testing market is expected to grow at a CAGR of **8.7%** from **2020** to **2025**.⁴



Calibrate with Confidence

Water quality testing requires suitable instrument calibration. Choose Ricca Chemical™ pH buffers and conductivity standards to deliver top-notch performance across a variety of pH ranges and conductivities. These products are ISO 17025 accredited.



Options for Calibration

Ricca Chemical Buffers/ Reference Standards

- Available in single-use pouches, drums, and sizes in between
- pH ranges from 0.05 to 13 (± 0.01 at 25°C)
- NIST traceable
- Can be color coded

Visit fishersci.com/ricca-reference-buffers or fishersci.ca/ricca-reference-buffers to shop this product.



A Variety of Water Types

Ricca Chemical Reagent Grade Waters

- Universal solvents
- Multi-compendial specifications
- Available in package sizes ranging from single bottles to drums

Cat. Nos. 9150-5, 9190-1, 9180-1, R91450001G



Overcome Storage Limitations

Ricca Chemical 5X Concentrate Buffers

- Concentrated to take up less room on your shelf
- Should be diluted with water before use
- Can be color coded

Visit fishersci.com/ricca-buffer-concentrates or fishersci.ca/ricca-buffer-concentrates to shop this product.



Precision and Control

Ricca Chemical Conductivity Standards

- Concentrations from 5 $\mu\text{S}/\text{cm}$ to 500 mS/cm
- Starting materials include NaCl, KCl, and HCl
- NIST traceable

Visit fishersci.com/ricca-conductivity or fishersci.ca/ricca-conductivity to shop this product.

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1. SDI Global Assessment Report. (2021, February). Electrochemistry, page 1050. <https://strategic-directions.com/global-assessment-report-2/>
2. SDI Global Assessment Report. (2021, February). Water Purification, page 1072. <https://strategic-directions.com/global-assessment-report-2/>
3. Environmental Testing Market Global Forecast to 2025. (2020, July). Attractive Opportunities in the Environmental Testing Market, page 52. <https://www.marketsandmarkets.com/Market-Reports/environmental-testing-market-95098120.html>
4. Environmental Testing Market Global Forecast to 2025. (2020, July). Environmental Testing Size for Spectrometry Technology, page 108. <https://www.marketsandmarkets.com/Market-Reports/environmental-testing-market-95098120.html>

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