Safeguard Precious Resources

Metals Analysis in Water

Protect water quality and human health with Agilent’s metals analysis products

Cost per sample, speed of analysis, and maintaining high data quality are all critical when detecting potentially-harmful trace metals in water. You can maximize your uptime, reduce costs, and meet increasingly tough regulatory requirements with Agilent ICP-MS, ICP-OES, MP-AES, and AA instruments.

Agilent’s high-productivity ICP-OES and ICP-MS instruments let you:

- Cost-effectively achieve consistently low detection limits for trace-and heavy-metal contaminants
- Comply with regulatory standards, including U.S. EPA 200.7, 200.8, 3040A, 6010, 6020, 1683, and ILM05.3, and the European Environment Agency EN ISO 11885 (water analysis by ICP-OES) and EN ISO 17294-2 (water analysis by ICP-MS)

You can also meet specific demands for sample matrix levels, throughput, and budget control with Agilent MP-AES and AA systems.

Explore our complete product offering for your metals analysis

Confidently safeguard our most valuable resource with the widest range of top-quality, high-throughput solutions for monitoring water quality.

SPECTROSCOPY SUPPLIES:
Optimize your water testing productivity and performance.

SOFTWARE AND INFORMATICS:
Go paperless: streamline your data management & reporting.

SERVICES:
Solve problems quickly, increase uptime, and optimize your resources.

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