

Process Water Testing & Analysis

Fitz Scientific offers comprehensive process water analysis services to ensure the quality and compliance of water used in industrial processes. This service helps industries maintain system efficiency and meet recommended operating standards.



Service Information

Process water analysis is essential for maintaining the efficiency and safety of industrial water systems such as cooling water, boiler water, and ultrapure water. Fitz Scientific's service includes testing for physical, chemical, and microbiological parameters and identifying potential issues that could impact system performance. Regular analysis helps detect problems early, allowing timely corrective actions to prevent costly repairs and downtime.

Utilising state-of-the-art equipment and methodologies, Fitz Scientific provides accurate and reliable results. Their expert team provides results to assist those responsible for ensuring that the water used in industrial processes meets all relevant standards and specifications. This service supports various industries, including pharmaceuticals, manufacturing, and food and beverage, ensuring their process water is safe, efficient, and compliant.

Regulations & Standards

- BSRIA BG 29/2021 Pre-Commission Cleaning of Pipework systems
- Industry Specific Requirements

Key Features of the Service

- Comprehensive Water Quality Testing
- Rapid Turnaround Time
- Detailed Reporting
- Accredited Laboratory (INAB)
- Nationwide Sample Collection

Common Tests

- Aluminium, Iron, copper
- Calcium, Sodium, Potassium, Magnesium
- pH, Conductivity, Hardness, Alkalinity
- Sulphate, TOC
- Nitrite, Molybdates
- Pseudomonas, TVCs



To learn more about our services or request a quote, contact Fitz Scientific at 041 9845440 ext 1 or email info@fitzsci.ie.

By partnering with Fitz Scientific, businesses can be assured of quality of service, excellent customer support, world class monitoring and testing services.



MONITORING & TESTING

Accredited Laboratory



Views all our services



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