

Trace elemental

Power your productivity Discover the latest solutions to power your elemental analysis

Whether you are monitoring toxic metals in environmental samples or ensuring advanced alloys meet specifications, getting accurate results is vital. With our comprehensive range of atomic absorption spectrometers, inductively coupled plasma optical emission instruments and advanced quadrupole inductively coupled plasma mass spectrometers, we have all your elemental analysis requirements covered.

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Thermo Scientific iCE[™] 3000 Series AAS

With dedicated flame / furnace or combined flame and furnace options, these easy-to-use, fully automated AAS analysers provide a cost-effective solution for low throughput elemental analysis applications.



Thermo Scientific[™] iCAP[™] PRO Series ICP-OES

Compact ergonomic design, low running costs and high speed, sensitive analysis make the iCAP PRO Series ICP-OES a powerful addition to your laboratory. With these instruments, effective multi-element analysis in the ppb to ppm range in a diverse range of samples is easily achieved.



Thermo Scientific[™] iCAP[™] RQplus ICP-MS

This innovative single quadrupole ICP-MS is ideal for trace element measurement for a wide array of applications from environmental, food and pharmaceutical analysis to advanced metallurgical, clinical research and geological investigations.



Thermo Scientific[™] iCAP TQe and Thermo Scientific iCAP[™] TQ ICP-MS

Benefit from superior interference removal capability, fully flexible operating modes and unique ease of use with triple quadrupole ICP-MS and the Reaction Finder method development assistant.



Thermo Scientific iSC-65 Autosampler

The Thermo Scientific iSC-65 Autosampler fully integrates with the Thermo Scientific Qtegra Intelligent Scientific Data Solution software and instrument workflow, ensuring complete confidence with high throughput unattended ICP-OES and ICP-MS analysis.



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