



## The **RIGHT ANSWER**, right away

The ELAN® 6100 simplifies ICP-MS by providing an easy-to-use, easy-to-maintain tool for routine ultratrace level analysis. Backed by the industry's most extensive service and support network and over 35 years of experience developing inorganic solutions, the ELAN 6100 is ideal for environmental, clinical, geochemical, and general testing laboratories with moderate to heavy loads of ultratrace level samples.

The proven design of the ELAN 6100 ensures accuracy, improves method development, and consistently delivers the correct answer, reduc-

ing rework and improving productivity. In high-throughput environments, the system offers a speed and performance advantage over Graphite Furnace Atomic Absorption Spectrometry. It significantly improves sample turnaround times and frees analysts to work on other projects.

### **Superior detection limits**

The ELAN 6100 performs analyses at the parts-per-trillion level and lower. The custom resolution feature allows you to selectively adjust resolution for individual masses, while maintaining nominal resolution across the mass range;