



FIRST Newsletter
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Now Also Available for Zinc: Q2 ION Metal Analyzer

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The success story of the metal analyzer Q2 ION continues: Bruker Elemental GmbH has the Q2 ION now extended by a further NE application. Now also designated for Zamak alloys, die-cast zinc such as ZL0400, ZL0410 and ZL0430 can be analyzed. But also the composition of electroplating zinc and many other alloys of zinc base can be quickly, accurately and reliably determined with Q2 ION.

The analysis of zinc-base metals makes the **Q2 ION** attractive for zinc die casters, remelters, manufacturers of pipe fittings, zinc recycling, galvanizing plants, and many others who need to analyze the zinc-base.

The optical emission spectrometer **Q2 ION** corresponds to the request of many customers for a small, simple and easy-to-use system for metal analysis. Therefore, special emphasis was paid to simplified operation, minimized maintenance, short analysis times and a rapid start-up routine. The system is ready for use after just a few minutes.

This makes it also ideal for on-site use. The **Q2 ION** has already been demonstrated for steel, iron, aluminum, and copper applications.



Q2 ION ultra-compact metal analyzer

The **Q2 ION** - the perfect symbiosis of simplicity and analytical performance!

Bruker Elemental GmbH is a leading manufacturer of stationary and mobile optical emission spectrometers (OES), handheld XRF and CS/ONH elemental analyzers. For more than a decade, customers have been supplied with powerful spectrometers. From Kalkar, Germany, Bruker Elemental exports products all over the world.

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