

Q8481 Spectrometer



Overview

It is the only vacuum spectrometer featuring photomultipliers, digital plasma generator, unlimited single-spark- and time resolution and a heavy duty, low-maintenance spark stand with co-axial argon flow. The new generation of the Q8 MAGELLAN spectrometer is setting new standards with respect to stability, flexibility, ease-of-use and analytical functionality for the elemental analysis of metals. Each Q8 MAGELLAN is tailor made to match your current and future requirements by an optimal selection. What does a mass deviation of 3 ppm mean?

What is the most sensitive measurement mode?

How do I find the optimal settings for Automated Gain Control (AGC) and maximum injection time (IT)?

Which resolution settings do I choose for different scan modes for the quantification of small molecules?

How. The automotive-qualified LMP8480-Q1 and LMP8481-Q1 devices are precision, high-side, current-sense amplifiers that amplify a small differential voltage developed across a current-sense resistor in the presence of high input common-mode voltages. It is the first spectrometer worldwide that offers a previously unseen quality of analysis because of its unlimited combination possibilities of measurement. Identify, quantify and confirm more compounds rapidly and with confidence using the Thermo Scientific™ Q Exactive™ Hybrid Quadrupole-Orbitrap Mass Spectrometer.

Article Content

LMP8481-Q1 data sheet, product information and support | TI

The automotive-qualified LMP8480-Q1 and LMP8481-Q1 devices are precision, high-side, current-sense amplifiers that amplify a small differential voltage developed across a current-sense resistor in the

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Mobile Spektrometer, besonders solche mit Bogen- oder Funkenentladungen in Luft, werden meistens zur Identitätsprüfung von Metallen eingesetzt. Dabei wird oft keine Analyse der chemischen

ILT 970 Spektroradiometer

Die ILT 970 Produktreihe von International Light Technologies ist eine Familie vielseitiger Spektroradiometer für die Forschung, die mit einer Reihe anwendungsspezifischer Eingangsoptiken

LMP8481-Q1 Datenblatt, Produktinformationen und Support | TI

LMP848x-Q1 Automotive, 76-V, High-Side, High-Speed, Current-Sense Amplifier datasheet (Rev. A) (Englisch) PDF | HTML. Weitere Bedingungen oder erforderliche Ressourcen enthält gegebenenfalls

Q Exactive Focus Hybrid Quadrupole-Orbitrap Mass Spectrometer

Q Exactive Focus Hybrid Quadrupole-Orbitrap Mass Spectrometer Support Explore our "Getting Started" and "Troubleshooting" sections for solutions to top inquiries and common problems.

Raman-Spektrometer

Unsere Raman-Spektrometer bieten eine präzise chemische Analyse für eine Vielzahl von Anwendungsgebieten. Ob in der Qualitätskontrolle, der Forschung

MSV000080865

The quadrupole Orbitrap mass spectrometer (Q Exactive) made a powerful proteomics instrument available in a benchtop format. It significantly boosted the number of proteins analyzable

Q8 MAGELLAN

It has taken the lead in many applications, being the only vacuum-spectrometer featuring new-generation photomultipliers, digital plasma generator, unlimited single-spark and time resolution,

Liquid Chromatography Mass Spectrometers (LC-MS)

Let SCIEX help bring your mass spectrometry research to new levels. Our innovative mass spectrometers deliver the speed and sensitivity that's critical to your success.

VDLUFA Qualitätssicherung NIRS

Andere Spektrometer sind nach individueller Klärung der technischen Spezifikationen auch nutzbar. Anwendungen auf dem Feld Für den Feldeinsatz kommen bei der Ernte von pflanzlichen Proben

Q8 MAGELLAN

The new generation of the Q8 MAGELLAN spectrometer is setting new standards with respect to stability, flexibility, ease-of-use and analytical functionality for the elemental analysis of metals.

Elemental Analysis Solutions & Analytical Instruments | SPECTRO

SPECTRO is a global leading supplier of advanced analytical instruments like ICP, Arc Spark OES, and XRF spectrometers for precise elemental analysis of materials.

Contact Us

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