

Featuring solutions for fluorescence spectroscopy, particle analysis, atomic force microscopy (AFM), Raman and X-Ray fluorescence and dedicated accessories, HORIBA can help you to characterize ...

Users can have the greatest confidence in their measurements, with an optical bench specifically designed for the highest sensitivity, widest dynamic range, and exceptional spectral purity with ...

Fluorescence spectrophotometry is a class of techniques that assay the state of a biological system by studying its interactions with fluorescent probe molecules. This interaction is monitored by measuring ...

The low relative peak intensity of the major modes, high fluorescence background, and lower frequency of the P-O symmetric stretching mode at 937 cm^{-1} in the Raman spectrum of elaliite are likely a ...

Their excitation and emission wavelength range is from 200 nm to 900 nm, handling most fluorescence applications. They feature impressive fluorescence detection limits and exceptional signal-to-noise ...

Find a fluorescence instrument to use in your research or clinic.

CNI launched fluorescence spectrometer with the characteristics of rapid analysis and accurate measurement, is usually used in crystal, rare earth elements and other fluorescence spectrum ...

In this study, we introduce a novel method to predict mental health by building machine learning models for a non-invasive wearable device equipped with Laser Doppler Flowmetry (LDF) ...

Our fluorometers help to simplify fluorescence analysis while conserving precious sample and time. The Invitrogen Qubit 4 Fluorometer is a cutting-edge benchtop device that accurately measures DNA, ...

The Fluorolog-QM, with its exquisite, optically perfect, all reflective optics, combined with a multitude of light source and detector options, and sample handling accessories, provides the highest sensitivity ...



Somali Fluorescence Spectrometer

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