

STANDARDS FOR X-RAY FLUORESCENCE SPECTROSCOPY (XRF)

A wide range of high purity single element standards for the setting-up, calibration and routine instrument monitoring of X-ray fluorescence spectrometers is available from Micro-Analysis Consultants Limited.



Each set is presented in an attractive and sturdy hinged box which provides the ideal basis for a laboratory storage system.

The standards, supplied as 1-1/4" diameter pressed pellets or metal foils, are prepared from carefully selected high purity elements and compounds to ensure interference free spectra. They are suitable for use by experienced spectroscopists and are ideal for staff training.

Each of the pressed pellets is supported by a thin-walled aluminium cup which affords protection from damage during handling and minimises the risk of touching the standard materials (some of which are harmful).

The precious metal foils are approximately 0.125mm thick and are stretched across plastic supports. Standards are available for 60 elements and these can be purchased individually or as a set.

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