

Electron Energy-Loss Spectroscopy In The Electron Microscope By Ray Egerton

By Ray Egerton

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Electron energy-loss spectroscopy Figure 3 Intensity as a function of energy loss above background for a K-shell excitation. The regions of interest

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as x-ray absorption spectroscopy, Egerton "Electron energy-loss spectroscopy in the Energy Loss Spectroscopy in the Electron Microscope",

Development of Electron Energy Loss Spectroscopy -

Keywords: Electron energy loss spectroscopy, energy filtering transmission electron microscope, scanning transmission electron microscope, elemental mapping,

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Electron energy-loss spectroscopy (EELS) is an analytical technique that measures the change in kinetic energy of electrons after they have interacted with a specimen.

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