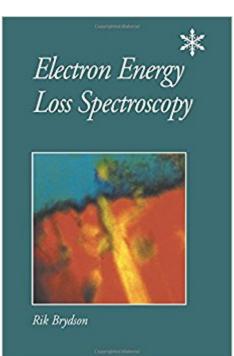


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Electron Energy Loss Spectroscopy





Synopsis

Electron Energy Loss Spectroscopy (EELS) is a high resolution technique used for the analysis of thin samples of material. The technique is used in many modern transmission electron microscopes to characterise materials. This book provides an up-to-date introduction to the principles and applications of EELS. Specific topics covered include, theory of EELS, elemental quantification, EELS fine structure, EELS imaging and advanced techniques.

Book Information

Series: Microscopy Handbooks (Book 48) Paperback: 160 pages Publisher: Garland Science; 1 edition (October 15, 2001) Language: English ISBN-10: 1859961347 ISBN-13: 978-1859961346 Product Dimensions: 6.3 x 0.4 x 9.5 inches Shipping Weight: 10.4 ounces (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #963,787 in Books (See Top 100 in Books) #27 inÅ Å Books > Science & Math > Experiments, Instruments & Measurement > Electron Microscopes & Microscopy #177 inÅ Å Books > Textbooks > Medicine & Health Sciences > Medicine > Biotechnology #221 inÅ Å Books > Science & Math > Biological Sciences > Biophysics

Customer Reviews

'The real strength of this book shines through on the many experimental details, where the author writes with great authority ... The wide use that I anticipate for his book will be well deserved.' - Journal of Microscopy'As a clearly written introduction to the EELs technique, this 48th handbook is a winner.' - Bulletin of Microscopical Society of Canada and MICRON

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