544.66 BIR

CONTENTS

1.	Simplified Fundamentals	1
2.	Excitation of the x-Ray Spectra	4
3.	Dispersion and Geometry	19
4.	Detection and Measurement	40
5.	Techniques for Quantitative Analysis	57
6.	Applications and Specimen Techniques	71
7.	The Electron Probe Microanalyzer	98