

Elements Of X Ray Crystallography

Karin Nielsen-Saines

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X-Ray Diffraction Crystallography Yoshio Waseda, Eiichiro Matsubara, Kozo Shinoda, 2011-03-18 X ray diffraction crystallography for powder samples is a well established and widely used method It is applied to materials characterization to reveal the atomic scale structure of various substances in a variety of states. The book deals with fundamental properties of X rays geometry analysis of crystals X ray scattering and diffraction in polycrystalline samples and its application to the determination of the crystal structure The reciprocal lattice and integrated diffraction intensity from crystals and symmetry analysis of crystals are explained To learn the method of X ray diffraction crystallography well and to be able to cope with the given subject a certain number of exercises is presented in the book to calculate specific values for typical examples This is particularly important for beginners in X ray diffraction crystallography. One aim of this book is to offer guidance to solving the problems of 90 typical substances For further convenience 100 supplementary exercises are also provided with solutions Some essential points with basic equations are summarized in each chapter together with some relevant physical constants and the atomic scattering factors of the elements Structure Determination by X-ray Crystallography Mark Ladd, Rex Palmer, 2014-07-08 The advances in and applications of x ray and neutron crystallography form the essence of this new edition of this classic textbook while maintaining the overall plan of the book that has been well received in the academic community since the first edition in 1977 X ray crystallography is a universal tool for studying molecular structure and the complementary nature of neutron diffraction crystallography permits the location of atomic species in crystals which are not easily revealed by X ray techniques alone such as hydrogen atoms or other light atoms in the presence of heavier atoms Thus a chapter discussing the practice of neutron diffraction techniques with examples broadens the scope of the text in a highly desirable way As with previous editions the book contains problems to illustrate the work of each chapter and detailed solutions are provided Mathematical procedures related to the material of the main body of the book are not discussed in detail but are quotedwhere needed with references to standard mathematical texts To address the computational aspect of crystallography the suite of computer programs from the fourth edition has been revised and expanded The programs enable the reader to participate fully in many of the aspects of x ray crystallography discussed in the book In particular the program

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delve deeper into the mathematical foundations of QTA where the important role played by group representations is emphasized Part II includes one chapter on generalized QTA based on the orthogonal group and Part III one on tensorial Fourier expansion of the ODF and tensorial texture coefficients This work will appeal to students and practitioners who appreciate a precise presentation of QTA through a unifying mathematical language and to researchers who are interested in applications of group representations to texture analysis Previously published in the Journal of Elasticity Volume 149 issues 1 2 April 2022

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