Structure Determination From Powder Diffraction Data

DOWNLOAD HERE

The art of solving a structure from powder diffraction data has developed rapidly over the last ten years to the point where numerous crystal structures, both organic and inorganic, have been solved directly from powder data. However, it is still an art and, in contrast to its single crystal equivalent, is far from routine. The art lies not only in the correct application of a specific experimental technique or computer program, but also in the selection of the optimal path for the problem at hand. Written and edited by experts active in the field, and covering both the fundamental and applied aspects of structure solution from powder diffraction data, this book guides both novices and experienced practitioners alike through the maze of possibilities. EAN/ISBN: 9780191525568 Publisher(s): Oxford University Press Format: ePub/PDF Author(s): David, W.I.F. - Shankland, K. - McCusker, L.B.

DOWNLOAD HERE

Similar manuals:

Structure Determination From Powder Diffraction Data