

Computer Analysis of XRF and XRD Data

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Abstract : Modern X-ray systems used in research are equipped with computers. To modernize the available systems which are not attached to such computers and in order to have a rapid access to the data extracted from the system, furnishing such systems seems necessary. In this paper a research conducted at the university of Tabriz to arrive at the above mentioned aims and to have an access to the results obtained from the X-ray systems, the process of computer analysis of XRF and XRD data are presented.