

## Introduction To Radiochemistry



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## INTRODUCTION TO RADIOCHEMISTRY



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Munshi Press. Hardcover. Book Condition: New. Hardcover. 432 pages. Dimensions: 8.6in. x 5.7in. x 1.3in. Introduction to Radiochemistry BY Gerharf Friedlander. PREFACE: An increasing number of universities are offering courses in radioactivity for chemists. Very likely many teachers and students in these courses feel as we do that there has been no suitable textbook for this purpose. There is the very excellent Manual of Radioactivity by G. Hevesy and F. A. Paneth however, advances in the science since its last edition, in 1938, have been more than any authors should have to expect in one decade. Moreover, no recent book on the subject has been written specifically for chemists. We have tried to prepare a textbook for an introductory course in the broad field of radiochemistry, at the graduate or senior undergraduate level, taking into account the degree of previous preparation in physics ordinarily possessed by chemistry students at that level. We would like to offer definitions of terms, including radiochemistry, nuclear chemistry, tracer chemistry, and radiation chemistry that are heard increasingly today. Unfortunately, the meanings of some of these vary from laboratory to laboratory, and they are hardly used concisely at all. By one group nuclear chemistry is used to mean all applications of chemistry and nuclear physics to each other including stable-isotope applications. However, to our minds nuclear chemistry emphasizes the reactions of nuclei and the properties of resulting nuclear species, just as organic chemistry is concerned with reactions and properties of organic compounds. We think of tracer chemistry as the field of chemical studies made with the use of isotopic tracers, including studies of the essentially pure tracers at extremely low concentrations. In the title of this book we have meant the term radiochemistry to include all the fields...



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