

# LABORATORY MANUAL OF INORGANIC CHEMISTRY

One Hundred Topics in General, Qualitative and Quantitative  
Chemistry



# Laboratory Manual Inorganic Chemistry

**Thirumalaisamy P.**  
**Velavancorresponding**



## **Laboratory Manual Inorganic Chemistry:**

**Synthesis and Technique in Inorganic Chemistry** Gregory S. Girolami, Thomas B. Rauchfuss, Robert J. Angelici, 1999  
Previously by Angelici this laboratory manual for an upper level undergraduate or graduate course in inorganic synthesis has for many years been the standard in the field. In this newly revised third edition the manual has been extensively updated to reflect new developments in inorganic chemistry. Twenty three experiments are divided into five sections: solid state chemistry, main group chemistry, coordination chemistry, organometallic chemistry, and bioinorganic chemistry. The included experiments are safe, have been thoroughly tested to ensure reproducibility, are illustrative of modern issues in inorganic chemistry, and are capable of being performed in one or two laboratory periods of three or four hours. Because facilities vary from school to school, the authors have included a broad range of experiments to help provide a meaningful course in almost any academic setting. Each clearly written, illustrated experiment begins with an introduction that highlights the theme of the experiment, often including a discussion of a particular characterization method that will be used, followed by the experimental procedure, a set of problems, a listing of suggested Independent Studies, and literature references. A  
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We are pleased to present the Laboratory Manual of Pharmaceutical Inorganic Chemistry. This manual is prepared according to the PCI B Pharm course regulations 2014 and is divided into four sections: limit tests, identification tests, purity tests, and preparation of inorganic pharmaceuticals. The methods of all the experiments are taken from the latest editions of official books such as the Indian, European, British, and US Pharmacopoeia and research papers so that the latest advancements in the methods or apparatus can be incorporated. The purpose of pharmaceutical inorganic chemistry practicals is to provide students with hands-on experience in understanding and applying the principles of inorganic chemistry to pharmaceutical applications. Through these practical sessions, students can learn how to prepare, analyze, and characterize inorganic pharmaceutical compounds which are important in drug development, formulations, and quality control processes. These practicals also help students gain essential laboratory skills such as safely handling chemicals and using various analytical techniques which are crucial for their future careers in the pharmaceutical industry or research. This manual is designed for outcome-based education and each experiment is arranged in a uniform way with sections for practical significance, practical outcomes, PrOs mapping with course outcomes, theory, resources used, procedure, precautions, observations, results, conclusion, references, and synopsis questions. Each experiment offers an opportunity for students to perform practical work, allowing them to gain proficiency in effectively managing equipment, handling glassware, chemicals, and reagents, and writing reports. In addition, the questions at the end of the experiments help to

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