



#### Properties of Am, Ra & Fm elements

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#### Abstract

Radium (Ra), Fermium (Fm), and Americium (Am) are elements belong to the actinide series (Actinides are a group of elements with atomic numbers ranging from 90 to 103, all of which are radioactive and have similar chemical properties) and were discovered or synthesized in the 20th century. They have varying levels of radioactivity and toxicity, and their properties make them useful in different applications.

#### INTRODUCTION

Radium (Ra), Fermium (Fm), and Americium (Am) are three elements with unique properties and uses. Radium is a highly radioactive metal that was discovered in 1898 by Marie and Pierre Curie. It is used in some medical treatments, such as radiation therapy for cancer, but is highly toxic and can cause health problems if not handled properly.

Fermium is a synthetic element that was first synthesized in 1952 by a team of scientists led by Glenn T. Seaborg. It is highly radioactive and has no known uses outside of scientific research.

Americium is also a synthetic element that was first produced in 1944 by a team of scientists led by Glenn T.

ANALYSIS

Radium (Ra) is a highly radioactive element that belongs to the alkaline earth metals group. It was discovered by Marie and Pierre Curie in 1898 and named after the Latin word "radius," which means ray, due to its high radioactivity. Radium is silvery-white in color and has a melting point of 700°C. It is a rare element found in uranium ores and other minerals. Radium is known for its high radioactivity and emits alpha, beta, and gamma rays. It has a half-life of 1600 years, which means it takes that amount of time for half of the radium atoms to decay. This property

makes it useful in various applications such as cancer treatment, where it is used to destroy cancer cells. However, radium is also highly reactive and can react with water, oxygen, and other elements to form compounds. This property makes it dangerous to handle, as it can cause burns and other health problems if ingested or inhaled.

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The Future of U.S. Chemistry Research National Research Council, Division on Earth and Life Studies, Board on Chemical Sciences and Technology, Committee on Benchmarking the Research Competitiveness of the United States in Chemistry, 2007-07-08 Chemistry plays a key role in conquering diseases solving energy problems addressing environmental problems providing the discoveries that lead to new industries and developing new materials and technologies for national defense and homeland security However the field is currently facing a crucial time of change and is struggling to position itself to meet the needs of the future as it expands beyond its traditional core toward areas related to biology materials science and nanotechnology At the request of the National Science Foundation and the U S Department of Energy the National Research Council conducted an in depth benchmarking analysis to gauge the current standing of the U S chemistry field in the world The Future of U S Chemistry Research Benchmarks and Challenges highlights the main findings of the benchmarking exercise Contributions from the National Research Institute of Chemistry National Research Institute of Chemistry. Shanghai, 1936 Reason And Imagination: Reflections On Research In Organic Chemistry-**Selected Papers Of Derek H R Barton** Derek H R Barton, 1996-03-21 This book is about the recognition of new principles in Organic Chemistry It is also about the discovery and invention of Chemical Reactions In addition it deals with the determination of structure by chemical degradation during the epoch when physical methods were not well developed Also presented are new reagents and new types of functional groups never seen in chemistry before The overall aim of the collected papers is to show how thought can direct original research and to demonstrate how thought about old or new chemical facts can lead to originality This is further illuminated by commentaries which Prof Barton has written to A Handbook of Physical Chemistry Experiments Dr. Damodar V. Prabhu, Dr. Sakina Zoher accompany these papers Bootwala, Prof. Anand N. Gadgil, Prof. DSc Irena Kostova, Dr. Harichandra A Parbat, Dr. Chetana M Rana, Ms. Amruta Kaskar, 2025-04-29 The importance of experimentation in Science Education cannot be overemphasised Theory can best be understood if based on experimentation Ideas and hypotheses have to be tested in the laboratory for validation and acceptance This book entitled A Handbook of Physical Chemistry Experiments discusses in detail more than 85 experiments which form a major part of the M Sc Chemistry syllabi of Indian universities and will be particularly useful to students pursuing studies in Physical Chemistry as also students pursuing equivalent studies in Chemistry in foreign universities While discussing the experiments a step by step approach has been adopted starting with the aim of the experiment theory requirements detailed procedure calculations and results Also a few experiments have been suggested without giving too many details The book deals with the experiments pertaining to Chemical kinetics Partition ratio Adsorption Electroanalytical techniques Conductometry Potentiometry pHmetry and Polarography Colorimetry and Spectrophotometry Thermochemistry Phase rule Transport numbers Cryoscopy Colloidal state of matter and Physical properties viscosity optical rotation surface

tension and refractive index Appendixes on 1 Safety in the Chemistry laboratory 2 Preparation of solutions and 3 Fundamental Constants have been included A bibliography of useful reference books has been included to motivate the readers to do further reading We hope the book will be useful to students teachers researchers and industry chemists Suggestions for the improvement of the book are welcome Publication of Basic Research Findings in Industry, 1957-59 National Science Foundation (U.S.),1961 Handbook of Research on Water Sciences and Society Vaseashta, Ashok, Duca, Gheorghe, Travin, Sergey, 2022-03-11 Water supports three basic pillars of our life and survival safety security and sustainability Hence it is extremely important to revisit the fundamental characteristics of water in order to discover additional information and the characteristics water has that will help uncover pathways to support the United Nations Sustainable Development Goals UN SDG to reduce inequality and make cities and human settlements more inclusive safe resilient and sustainable Clean water is a critical component to meet such goals While the fundamental physical and chemical properties of water continue to reveal new aspects it is critical that we review these properties in the context of several recent applications and by case studies The Handbook of Research on Water Sciences and Society provides the basics of water science ways to sense detect and mitigate contaminants several regional case studies and societal aspects of water including the human right to access water The book serves as a comprehensive knowledge base on the latest fundamental and applied research and scientific innovations regarding the relationships between society and water resources safe and sustainable use of water watershed stewardship industrial application and public health awareness Covering a wide range of topics it is an ideal resource for researchers professionals policymakers scientists practitioners instructors and students

Green Chemistry and Water Remediation: Research and Applications Sanjay K. Sharma,2020-10-22 Green Chemistry and Water Remediation Research and Applications explores how integrating the principles of green chemistry into remediation research and practice can have a great impact from multiple directions This volume reviews both common sources of chemical pollution and how using green chemistry as the basis for new or improved remediation techniques can ensure that remediation itself is conducted in a sustainable way By outlining the main types of chemical pollutants in water and sustainable ways to address them the authors hope to help chemists identify key areas and encourage them to integrate green chemistry into the design of new processes and products In addition the books highlights and encourages the use of the growing range of green remediation approaches available to experts helping researchers planners and managers make informed decisions in their selection of remediation techniques Puts the naturally aligned fields of green chemistry and environmental remediation in context providing key background to both Highlights the use of both established and cutting edge techniques for sustainable water remediation including nanotechnology biofiltration and phytoremediation Explores the potential impact sustainability goals in chemical waste production and water remediation

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