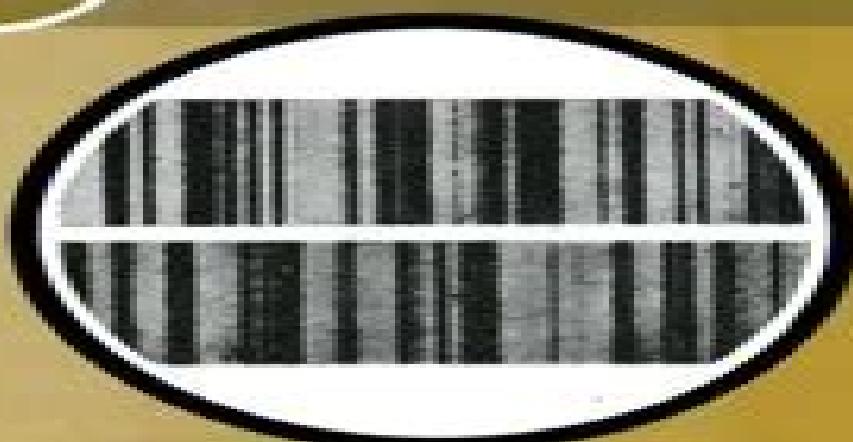


The Determination of Impurities in Nuclear Grade Sodium Metal

(and related sodium compounds)

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Pergamon Press

The Determination Of Impurities In Nuclear Grade Sodium Metal Louis Silverman

Thomas Griffiths

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The Determination of Impurities in Nuclear Grade Sodium Metal Louis Silverman,2013-10-22 International Series of Monographs in Analytical Chemistry Volume 44 The Determination of Impurities in Nuclear Grade Sodium Metal and Related Sodium Compounds provides analytical chemical procedures for the determination of impurities in nuclear grade sodium metal This book is composed of 25 chapters and begins with a presentation of the methods for dissolving bulk separation sampling and handling of sodium metal The rest of the book describes the procedures for impurity determination in nuclear grade sodium metals including aluminum bismuth boron cadmium calcium magnesium carbon cesium and chloride Other impurities considered include chromium cobalt copper hydrogen iodine iron lead lithium manganese nickel oxide oxygen and phosphorus The last chapters examine the procedures for determination of potassium silicon sulfur and uranium impurities This book is of value to analytical and inorganic chemists

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Crompton,2016-07-29 International Series in Analytical Chemistry Volume 46 Chemical Analysis of Additives in Plastics Second Edition brings together numerous investigations on the characterization identification and determination of various types of additives in plastics This book is divided into five chapters Chapters 1 and 2 describe first the methods for examining additives present in polymers based on either direct spectroscopy of a cast polymer film or on solvent extraction of total additives from the polymer followed by quantitative chemical or physical analysis for various components in the extract Chapter 3 discusses the application of thin layer and column chromatography to the separation and determination of known additives Chapters 4 and 5 examine the application of combined chromatographic and spectroscopic techniques for the separation and determination of unknown plastics additives This book will prove useful to plastics manufacturers researchers institutions and universities

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discusses the principles types and theory of IDA Classification of the methods of IDA precision accuracy and sensitivity of IDA and types of IDA are described The text also examines experimental techniques separation and mass determination The separation of components reagents and tracers and amount of substance separated are underscored The text takes a look at the inorganic applications of IDA including determination of elements and selected procedures The text examines the applications of IDA in organic chemistry and biochemistry particularly in the analysis of alcohols and ethers steroids penicillin proteins and amino acids and insecticides The book discusses IDA with stable isotopes Methods for the determination of isotopic composition fundamentals and technique and practical applications are underscored The text also emphasizes the special applications of isotope dilution Determination of the content of isotopic carriers in radioactive preparations determination of the coefficient of self absorption and specific activity and determination of radioactive contaminants are discussed The text is a vital reference for readers interested in isotope dilution analysis

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Unveiling the Magic of Words: A Report on "**The Determination Of Impurities In Nuclear Grade Sodium Metal Louis Silverman**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**The Determination Of Impurities In Nuclear Grade Sodium Metal Louis Silverman**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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