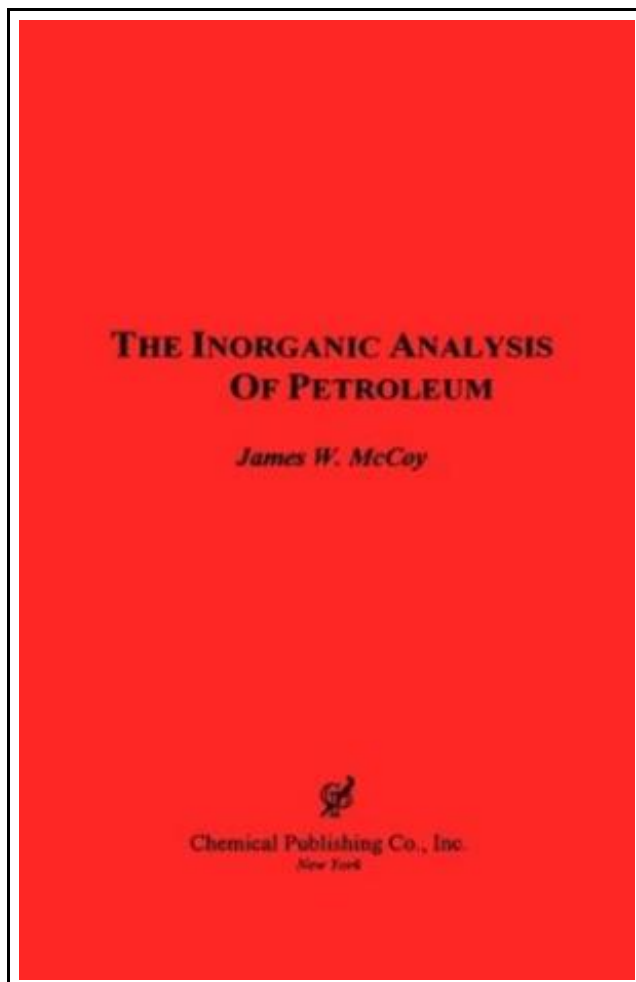


The Inorganic Analysis of Petroleum (Hardback)



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Reviews

Thorough information! Its such a good study. Sure, it is perform, still an amazing and interesting literature. Once you begin to read the book, it is extremely difficult to leave it before concluding.
(Evie Emmerich)

THE INORGANIC ANALYSIS OF PETROLEUM (HARDBACK)



Chemical Publishing Co Inc., U.S., United States, 1962. Hardback. Book Condition: New. 216 x 140 mm. Language: English . Brand New Book ***** Print on Demand *****.Although many papers have been published describing methods for the inorganic analysis of petroleum no book has previously appeared devoted exclusively to this subject. The purpose of this work is to provide a laboratory handbook for industrial analysts of various degrees of professional training covering the determination of those elements commonly occurring in various types of petroleum products. The procedures represent, from the author's point of view, a reasonable compromise among the usual conflicting interests of speed, accuracy, and cost, and emphasize manufacturing rather than research applications. CONTENTS: Introduction 1. The Inorganic Components of Petroleum 2. Preparation of Samples for Inorganic Analysis: Direct Ashing, Soft Ashing and Wet Oxidation, Direct Wet Oxidation, Fusion with Pyrosulfate, The Oxygen Bomb, The Peroxide Bomb, Sodium Dehalogenation, Extraction Methods, Combustion Methods, Alkaline Sulfide Treatment, Direct Methods, Combustion Tube, Emission Spectrograph, X-rays 3. Aluminum: Colorimetric Determination, Gravimetric Determination 4. Arsenic 5. Barium: Determination in New Lubricating Oils, Determination in Used Lubricating Oils 6. Boron: Colorimetric Determination, Alkalimetric Determination 7. Calcium: Determination in New Lubricating Oils and Additives, Determination in Used Lubricating Oils, Estimation of Smaller Concentrations 8. Chromium 9. Cobalt: Electrolytic Determination, Volumetric Determination 10. Copper: Determination in Gasoline, Determination in Naphthenate Driers, Determination in Distillates, Determination in Used Lubricating Oils 11. The Halogens: Peroxide Bomb Combustion, Sodium Dehalogenation, Extraction Procedures, Wickbold Oxyhydrogen Combustion, Potentiometric Determination of Bromide and Chloride, Colorimetric Determination of Chloride, Volumetric Determination of Fluoride 12. Iron: Determination in Distillates, Determination in Used Lubricating Oils, Determination in Naphthenate Driers, Colorimetric Determination, Volumetric Determination 13. Lead: Determination in Naphthenate Driers, Determination in Light Distillates, Determination in Lubricating Oils 14. Manganese 15. Molybdenum: Determination in New Lubricating Oils,...



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