



## Chemical Age Volume 1

By-

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 134 pages. Dimensions: 9.7in. x 7.4in. x 0.3in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1904 edition. Excerpt: . . . anything from the broad basis of chemical training for technical purposes, my advice would be, --more attention to technique. RAPID ELECTROLYTIC DETERMINATION OF COPPER. A. Kufferath states in the Zeits. Angew. Chem. (XVII, 1785) that copper can be determined electrolytically with much rapidity when great accuracy is not required, as in ordinary technical work, if formaldehyde is added to the solution. The deposition of nickel, cobalt and iron along with the copper is hindered by the presence of the formaldehyde. In outline the method is as follows: The solution should have a bulk of about 130 c. c. and be free from ammonium nitrate, chlorides, or free nitric acid (last, except in minute traces). To it are added 1. 5 to 2 c. c. of commercial formalin, its temperature raised to 60-65C and the copper deposited by a current of 2.5 to 8....



## Reviews

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