



The Elements of Chemical Arithmetic; With a Short System of Elementary Qualitative Analysis (Paperback)

By J Milnor Coit

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1886 Excerpt: solutions by BaCl2. Group III. (Hydrochloric Acid Group.) Group. reagent, AgN03. Hydrochloric, hydrobromic, hydroiodic, hydrocyanic, and hydrosulphuric acids. The acids of this group are precipitated by AgN03, and not by BaCl2. Group IV. (Nitric Acid Crroup.) Nitric, chloric, and perchloric acids. These acids are not precipitated by any reagent, as all their salts are soluble in water. Reactions of the Inorganic Acids belonging to Group I. 85. Acids precipitated by BaCl2 in presence of HC1. SULPHURIC ACH, HYDEOFLUO-SILICIC ACED. Sulphuric Acid, H2S04, 98. 1. BaCl2 precipitates a white BaS04, insoluble in HC1 or HN03. In very dilute solutions the precipitation is not immediate, but on standing, the solution becomes clouded, and ultimately the precipitate subsides. 2. Pb(N03)2 precipitates a heavy white PbS04, soluble in NaHO, and in boiling HC1 (on allowing this solution to cool, PbCl2 crystallizes out). 3. Fused on charcoal with Na2C03 in...



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