



A Course of Practical Chemistry for Agricultural Students Volume 1

By Leslie Frank Newman

Rarebooksclub.com, United States, 2013. 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 usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1920 edition. Excerpt: .sulphate is the only ammonium salt used as a manure and is soluble in water, so that a water solution would also give ammonia on boiling with soda. Organic nitrogen is insoluble in water as a general rule. Notef. Superphosphate and dissolved bones are the only manures containing a water-soluble phosphate. All the others contain phosphatic salts which are insoluble in water. They are dissolved by hydrochloric acid, but come down in the iron group directly the solution is made alkaline. For this reason it is more convenient to take phosphates in the table of bases. XXI ANALYSIS OF PLANTS AND PLANT ASH 1. Test several samples of dry plant substance, as for instance oatmeal, wheat flour, ground hay, pea meal and bean meal, for nitrogen by mixing each of them with soda lime and heating in a dry test-tube. The presence of nitrogen...



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