



Elements of Chemistry Volume 3

By William Allen Miller

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. 1857 Excerpt: .producing a copious evolution of nitrous fumes, attended with a violent reaction. The results of the decomposition are very complicated, but the products obtained by this method of oxidizing oleic acid present considerable interest, since they contain, according to Redtenbacher, all the terms of the homologous series of the volatile acids (C H.04) from the acetic to the capric acid inclusive, these acids being found in the distillate; whilst according to Laurent (Ann. de Chitnie, II. lxvi. 154), four fixed acids are left in the retort, and these form contiguous terms of a group of homologous dibasic acids of the formula 2 HO, (C.H,) 06. The quantity of the volatile acids is greater when the nitric acid used is very concentrated; if it be more dilute, that of the fixed acids is increased. The fixed acids which remain in the retort, are the following: --Suberic...



Reviews

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