



Technical Methods of Chemical Analysis Volume 1, PT. 2

By George Lunge

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. 1908 Excerpt: .acquires a faint yellow colour; if it is large in amount, the residue becomes brown or black. If the organic matter is mainly of vegetable origin, only a faint, non-characteristic smell is noticeable on decomposition, whereas nitrogenous organic matter, if present in considerable quantity, imparts a smell of singed horn to the fumes. Alkalinity. Recently collected spring or well water almost always shows a weakly acid reaction, due to the presence of free carbonic acid. Such water remains colourless on addition of a few drops of alcoholic phenolphthalein solution and a drop of lime water. If methyl orange is used as an indicator, most natural waters are apparently alkaline, for it is necessary to add a certain amount of hydrochloric acid in order to obtain a definite acid reaction; when this point is reached, all bicarbonates present are just converted into chlorides. If an indicator is...



READ ONLINE
[6.1 MB]

Reviews

Very beneficial for all type of folks. It can be rally intriguing throgh studying time. You will like how the writer publish this ebook.

-- **Nathan Cruickshank**

Totally one of the better pdf I have at any time read through. It really is simplified but shocks within the 50 % from the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Mariano Spinka**