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# Organic Analysis; A Manual of the Descriptive and Analytical Chemistry of Certain Carbon Compounds in Common Use-- For the Qualitative and Quantitative Analysis of Organic Materials; Commercial and Pharmaceutical Assays; The Estimation of

By Albert Benjamin Prescott

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. 1909 edition. Excerpt: .to be 86.7 to 87.7 per cent. Rancid Butters give nearly the same percentages as fresh butters (Fischer and Vietti), the slight differences being in the direction of an increase. (2) Interpretation of results by Becher's Estimation--The c.c. of decinormal alkali to neutralize the volatile acids of 2.5 grains of fat. Each c.c. decinormal alkali indicates 0.0088 grain of butyric acid; and 0.0088 gram butyric acid in 2.5 grams of fat is equal to 0.00352 gram butyric acid in 1 gram of fat. or 0.352 in 100 grams of fat. Then, Reichert's number  $\times 0.352$  = per cent, of volatile acids (as butyric acid) in the fat; and per cent, butyric acid  $0.352$  = Reichert's number. Reichert found true butters to give numbers from 13.55 to 14.45, average 14.0, and declared any butter giving less than 12.0 c.c. must be adulterated. Dr. (jr. C. Cai.dwell...

## Reviews

*An incredibly awesome publication with perfect and lucid reasons. It can be written in simple phrases and not confusing. I am just delighted to let you know that this is actually the very best publication I actually have studied during my very own lifestyle and could be the best publication for actually.*

-- **Paula Gutkowski**

*This sort of ebook is everything and made me hunting ahead of time and more. I am quite late in starting reading this one, but better than never. I found out this publication from my dad and I suggested this publication to discover.*

-- **Judge Mills**