



## Commercial Organic Analysis Volume 2, PT. 1 A Treatise on the Properties, Proximate Analytical Examination, and Modes of Assaying the Various Organic Chemicals and Products Employed in the Arts, Manufactures, Medicine, with Concise

By Alfred Henry Allen

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 158 pages. Dimensions: 9.7in. x 7.4in. x 0.3in. 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. 1899 Excerpt: . . . In the following tables the acids of the different series are arranged together. Their relationship is evident from the following list of the acids containing 18 carbon atoms in the molecule: --C<sub>18</sub>H<sub>36</sub>O<sub>2</sub>, Stearic Acid. C<sub>18</sub>H<sub>34</sub>O<sub>2</sub>, Oleic Acid; Elaidic Acid. C<sub>18</sub>H<sub>32</sub>O<sub>2</sub>, Linolic Acid; Stearolic Acid. C<sub>18</sub>H<sub>30</sub>O<sub>2</sub>, Linolenic Acid; Isolinolenic Acid. C<sub>18</sub>H<sub>34</sub>O<sub>3</sub>, Ricinolic Acid; Isoricinolic Acid. Eicinelaidic Acid; Rapic Acid. A. --Higher Acids Of The Acetic Or Stearic Series, C<sub>n</sub>H<sub>2n-1</sub>. COOH. Other Characters. Crystallises in needles or plates. Soluble in 400 parts of boiling water, mostly deposited on cooling, readily soluble in alcohol, ether, and benzene. Barium salt moderately soluble. Crystallises in plates. Slightly soluble in water; easily in alcohol and ether. Barium salt soluble in boiling water. Crystalline scales. Faint odor resembling caproic acid. Solidifies from fusion in scales, ringly in alcohol. Lead salt insoluble in ether. spn Insoluble in water.

### Reviews

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