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By American Association for Science

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. 1883 Excerpt: .on the a phenyltribrompropionic acid has been described by one of us in the American Chemical Journal for April. Since that time the study of the /? acid has engaged our attention. This acid is obtained by the action of bromine on monobromcinnamic acid, and is a crystalline solid soluble in alcohol, ether, bisulphide of carbon and chloroform. Its melting point is 151 C. and not 48 C. as given by Glaser (Ann. 143, P. 339), nor does it first separate out as an oil. The acid obtained by Glaser was evidently an impure substance. On boiling with water the acid is decomposed, a bibromstyrol, whose structure we have not as yet determined, and the a monobromcinnamic acid being formed; also a small quantity of a new acid, very soluble in water, melting at 184, which on analysis gave amounts of carbon, hydrogen, and bromine, corresponding...



Reviews

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