



## A treatise on chemistry Volume 3, pt. 4

By Henry Enfield Roscoe

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 200 pages. Dimensions: 9.7in. x 7.4in. x 0.4in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1892 edition. Excerpt: . . . than in cold, and forms fine, radiating crystals, resembling those of wavellite. Silver mctasulphobenzoate,  $C_7H_4SO_5Ag \cdot 2H_2O$ , crystallizes in yellow prisms which readily dissolve. Normal ethyl mctasulphobenzoate,  $CrH_4SO_5(C_2H_5)_2$ , is prepared from the chloride of the acid and absolute alcohol, and forms a thick liquid which has a faint ethereal odour, and decomposes on heating. It is soluble in water, and its solution decomposes when heated into alcohol and the acid. 1 Ann. Chnn. Pharm. clxxviii. 275. Barth, *ibid*, cxlviii. 33. s Otto, *ibid*, exxii. 155. Acid ethyl mctasulphobenzoate or Ethyl metasulphobenzoic acid,  $C_7H_5SO_6 \cdot C_2H_6$ . The ammonium salt of this acid,  $C_7H_4SO_5(NH_4) \cdot C_2H_6$ , is obtained by passing ammonia into an alcoholic solution of the normal ether or by the action of alcoholic ammonia on the chloride. It crystallizes in large, four-sided, transparent tablets. If the ammonia be precipitated with platinum chloride, and the excess...



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