

Uracil derivatives

R 0520

23- 176

5-Hydroxyorotic Acid and Orotic Acid 5-Sulfate. — The title compounds are synthesized by application of the Elbs oxidation to uracil 6-carboxylic acid (I) followed by an acid-catalyzed hydrolysis of the 5-sulfate (II) to (III). — (BEHRMAN, E. J.; J. Chem. Res., Synop. 2003, 11, 702-703; Dep. Biochem., Ohio State Univ., Columbus, OH 43210, USA; Eng.) — H. Haber

