ELECTROFLUORINATION OF URACIL

L. Conte, C. Fraccaro, M. Napoli, C. Di Bello, G.P. Gambaretto Istituto di Chimica Industriale dell'Università, Via Marzolo, 9 35100 Padova, Italy

In view of the importance of the medical applications of fluorinated uracil and derivatives, synthetic methods directed to obtain such compounds are of particular interest. Several aspects of the electrochemical fluorination of uracil in different experimental conditions will be discussed.