

Electrochemical reactions of organosilicon compounds

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Abstract

Data on the processes of electrochemical reduction and oxidation of organosilicon compounds of various classes as well as on the interaction of these compounds with electrically generated reagents are generalised and surveyed systematically. The electrochemical reactivity of organic derivatives of silicon is considered taking into account their structures and reaction conditions. © 1997 Russian Academy of Sciences and Turpion Ltd.

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