

Electrosynthesis of anisidines in aqueous sulfuric and acetic acids

Lisitsyn Y., Grigor'Eva L.

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

The influence of the concentrations of acetic and sulfuric acids on the efficiency of anisole amination by means of hydroxylamine and Ti(IV)/Ti(III) mediator was studied. Ortho- and para-anisidines were obtained with the total yields of about 79% by current and hydroxylamine. © 2009 Pleiades Publishing, Ltd.

<http://dx.doi.org/10.1134/S0036024409030327>
