No.	Compound name	Reaction equation	рН	Rate constant $(\operatorname{L}\operatorname{mol}^{-1}\operatorname{s}^{-1})$	Comments	Reference
1266	4-Nitroimidazole	$e_{aq}^- + ImNO_2 \longrightarrow [ImNO_2]^-$	7	3.1×10^{10}	p.r.; D.k. at 600 nm in soln. contg. 0.5 mol $\rm L^{-1}$ tert-BuOH, as well as p.b.k.	761075