No.	Compound name	Reaction equation	рН	Rate constant $(L \text{ mol}^{-1} \text{ s}^{-1})$	Comments	Reference
837	N,N-Diethylacetamide	$e_{aq}^- + CH_3CON(C_2H_5)_2 \longrightarrow$	9.2	8.0×10^{9}	p.r.; D.k. in soln. contg. 0.5 mol $\rm L^{-1}$ $tert$ -BuOH and borate buffer.	710414