No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1472	Trichloroacetate ion	$e_{aq}^- + Cl_3CCO_2^- \longrightarrow$	$\sim 10$ 8	$.5 \times 10^9$	p.r.; D.k.	650015