No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
92	Mercury(II) chloride	$H^{\bullet} + HgCl_2 \longrightarrow H^+ + HgCl^-$	1	1.0×10^{10}	p.r.; P.b.k. at 330 nm (HgCl).	730043