No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
691	3-Bromopropionate Ion	$e_{aq}^- + BrCH_2CH_2CO_2^- \longrightarrow$	~ 10 2	7×10^9	p.r.; D.k.	650015