No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
26	Barium Ion	$e_{aq}^- + Ba^{2+} \longrightarrow$	<	$5 \times 10^5$	p.r.; No effect of 0.02 mol $L^{-1}$ metal ion $e_{aq}^{-}$ decay.	650044