No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1339	Phthalate Ion	$e_{\rm aq}^- + 1.2 - C_6 H_4 ({\rm CO_2}^-)_2 \longrightarrow$	12.7 1.9	9×10^9	p.r.; D.k.	650018