No.	Compound name	Reaction equation	рН	Rate constant $(L  \text{mol}^{-1}  \text{s}^{-1})$	Comments	Reference
1493	Tyrosine dianion	$e_{aq}^- + TyrO^{2-} \longrightarrow$	12.5	$9.6\times10^7$	p.r.; D.k. at 690 nm in soln. contg. $\sim 0.1$ mol L <sup>-1</sup> tert-BuOH.	730003
						11.0