No.	Compound name	Reaction equation	рН	Rate constant $(L \text{ mol}^{-1} \text{ s}^{-1})$	Comments	Reference
585	4-Aminopyrimidine	$e_{aq}^- + 4\text{-AmPm} \longrightarrow 4\text{-AmPmH}$	8.2	1.1×10^{10}	p.r.; D.k. at 700 nm in soln. contg. ~ 0.5 mol L ⁻¹ tert-BuOH.	771034