No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1221	3-Methylpterin	$e_{\rm aq}^- + C_7 H_7 N_5 O \longrightarrow$	7.7	$2.9\times10^{10}$	p.r.; D.k. at 700 nm in soln. contg. 0.5 mol $\rm L^{-1}$ tert-BuOH.	761060