No. Compound nam	e Reaction equation	рН	Rate constant $(L \text{mol}^{-1} \text{s}^{-1})$	Comments	Reference
594 Anthrone	$e_{aq}^- + C_{14}H_{10}O \longrightarrow$	~ 9.2	3.3×10^{10}	p.r.; D.k. at 700 nm in soln. contg. 0.1 mol $\rm L^{-1}$ tert-BuOH.	720171