No.	Compound name	Reaction equation	рН	Rate constant $(\operatorname{L}\operatorname{mol}^{-1}\operatorname{s}^{-1})$	Comments	Reference
761	Chromagen	$e_{aq}^- + Chg \longrightarrow addn \cdot$	7	1.4×10^{10}	$\gamma\text{-r.};$ C.k. in soln. contg. EtOH; obs. G(-dye) in aerated soln.; reference rate not given; rel. to $k(\mathrm{e_{aq}}^-+\mathrm{O_2}).$	