No. Compound name	Reaction equation	pH Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
271 Acid Blue 40 monoanion		$6.3 \\ 6.3 1.1 \times 10^{10}$	1.3×10^{10} γ -r.; C.k.; obs. $G(\text{-dye})$; rel. to $k(\text{-OH} + \text{EtOH})$.	γ -r.; C.k.; obs. (760062