No.	Compound name	Reaction equation	pH	Rate constant $(\text{L}\,\text{mol}^{-1}\,\text{s}^{-1})$	Comments	Reference
697	1,4-Butanediol dimethanesulfonate	$e_{aq}^- + CH_3SO_2O(CH_2)_4OSO_2CH_3 \longrightarrow$	6.8	3×10^7	p.r.; D.k. at 600 nm in deaerated soln. contg. *tert*-BuOH or 2-PrOH.	80A349