| No.  | Compound name         | Reaction equation                        | рН | Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$ | Comments   | Reference |
|------|-----------------------|--|----|---|--|-----------|
| 1301 | Oxalate ion, hydrogen | $e_{aq}^- + HO_2CCO_2^- \longrightarrow$ | 3. | $2 \times 10^9$   | p.r.; D.k. at pH 5 and 9 in soln. contg. $10^{-2}$ mol L <sup>-1</sup> EtOH; matrix cor. | 710041    |