

| No. | Compound name            | Reaction equation  | pH   | Rate constant<br>(L mol <sup>-1</sup> s <sup>-1</sup> ) | Comments   | Reference |
|-----|--------------------------|--|------|---|------------|-----------|
| 742 | 1-Chloro-2-methylpropane | $\text{e}_{\text{aq}}^- + (\text{CH}_3)_2\text{CHCH}_2\text{Cl} \longrightarrow$ | 5.82 | $5.1 \times 10^8$                                       | p.r.; D.k. | 650018    |