| No.  | Compound name | Reaction equation                                      | рН           | Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$ | Comments | Reference |
|------|---------------|--|--------------|---|----------|-----------|
| 1465 | p-Toluate     | $e_{aq}^- + 4\text{-CH}_3C_6H_4CO_2^- \longrightarrow$ | $\sim 11$ 3. | $6 \times 10^9$   | D.k.     | 640138    |