| No.  | Compound name       | Reaction equation                   | рН  | Rate constant $(\operatorname{L}\operatorname{mol}^{-1}\operatorname{s}^{-1})$ | Comments   | Reference |
|------|---------------------|-------------------------------------|-----|--|--|-----------|
| 1156 | Methionylisoleucine | $e_{aq}^- + MetIle \longrightarrow$ | 5.9 | $4.4 \times 10^8$  | p.r.; D.k. at 550 nm in Ar-satd. unbuffered soln. contg. 0.1 mol $\rm L^{-1}$ tert-BuOH. | 751045    |