| No. | Compound name | Reaction equation | рН | Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$ | Comments | Reference |
|------|---------------|---|----|---|-----------------------|-----------|
| 1114 | Lactate Ion | $e_{aq}^- + CH_3CHOHCO_2^- \longrightarrow$ | 9 | $< 1 \times 10^7$ | p.r.; D.k. at 578 nm. | 640048 |