

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|-----|--------------------------------------|--|-----|---|---|-----------|
| 580 | 4(5)-Aminoimidazole-5(4)-carboxamide | $\text{e}_{\text{aq}}^- + \text{AIC} \longrightarrow \text{AIC}^-$ | 6.8 | 9.2×10^8 | p.r.; D.k. at 600 nm in deaearted soln. contg. <i>tert</i> -BuOH or 2-PrOH. | 80A349 |