

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|-----|------------------|---|----|---|---|-----------|
| 384 | Bromoacetate Ion | $\cdot\text{OH} + \text{BrCH}_2\text{CO}_2^- \longrightarrow$ | 9 | 4.6×10^7 | γ -r.; C.k. with RNO; rel. to k($\cdot\text{OH} + \text{EtOH}$). | 660423 |