

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|-----|------------------------------|--|----|---|--|-----------|
| 131 | Tributyl(methyl)ammonium Ion | $\text{O}^{\cdot-} + [(\text{CH}_2)_3\text{N}^+\text{CH}_3]$ | 13 | 1.5×10^9 | p.r.; C.k., cor. for $\cdot\text{OH}$ reaction; rel. to $k(\cdot\text{O}^- + 3\text{-HX})$. | 80A346 |