

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|-----|---------------|---|----|---|--|-----------|
| 58 | Camphor | $\text{O}^{\cdot -} + \text{C}_{10}\text{H}_{16}\text{O} \longrightarrow \text{H abstr.}$ | 13 | 1.6×10^9 | p.r.; P.b.k. at 330 nm in N ₂ O-satd. soln. contg. 10 ⁻² mol L ⁻¹ camphor. | 79A191 |