

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
110	1-Propanol	$\text{O}^- + \text{CH}_3\text{CH}_2\text{CH}_2\text{OH} \longrightarrow$	14	$1.5 \times 10^9$	p.r.; C.k.; rel. to $\text{k}(\text{O}^- + 3\text{-HX})$ .	751003