

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
258	Acetylcholine	$\cdot\text{OH} + \text{C}_7\text{H}_{16}\text{NO}_2^+ \longrightarrow$		$2.0 \times 10^8$	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$ .	78A096