

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
270	N-Acetylvaline, negative ion	$\cdot\text{OH} + (\text{CH}_3)_2\text{CHCH}(\text{NHAc})\text{CO}_2^- \longrightarrow$	6.6	$1.4 \times 10^9$	r-r.; C.k.; rel. to $k(\cdot\text{OH} + \text{RNO})$ .	760148