

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
490	Cyclopentanecarboxylate Ion	$\cdot\text{OH} + \text{c-C}_5\text{H}_9\text{CO}_2^- \longrightarrow$	9	$4.2 \times 10^9$	$\gamma$ -r.; C.k. with RNO; rel. to $k'(\cdot\text{OH} + \text{EtOH})$ .	660423