

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
887	4-Methoxybenzoate ion	$\cdot\text{OH} + 4\text{-CH}_3\text{OC}_6\text{H}_4\text{CO}_2^- \longrightarrow \text{CH}_3\text{OC}_6\text{H}_4(\text{OH})\text{CO}_2^-$	$\sim 7$	$7.2 \times 10^9$	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$ .	771007