

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
793	2-Hydroxy-5-methoxybenzoate Ion	$\cdot\text{OH} + \text{CH}_3\text{OC}_6\text{H}_3(\text{OH})\text{CO}_2^- \longrightarrow$ $\text{CH}_3\text{OC}_6\text{H}_3(\text{OH})_2\text{CO}_2^-$	6-7	1.8×10^{10}	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$.	771087