

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
794	4-Hydroxy-3-methoxybenzoate ion	$\cdot\text{OH} + \text{HOC}_6\text{H}_3(\text{OCH}_3)\text{CO}_2^- \longrightarrow (\text{HO})_2\text{C}_6\text{H}_3(\text{OCH}_3)\text{CO}_2^-$	6-7	1.4×10^{10}	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$.	771087