

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1213	Tributylamine	$\cdot\text{OH} + [\text{CH}_3(\text{CH}_2)_3]_3\text{N} \longrightarrow \text{H}_2\text{O} + \text{CH}_3\text{CH}_2\text{CH}_2\text{CHN}(\text{C}_4\text{H}_9)_2$	1.0	1.7×10^{10}	Fe ²⁺ · H ₂ O ₂ ; C.k.; obs. polymerization of methyl methacrylate; rel. to $k(\cdot\text{OH} + \text{H}_2\text{C}=\text{C}(\text{CH}_3)\text{CO}_2\text{CH}_3)$.	86A305