

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments
327	Anilinium Ion	$\cdot\text{OH} + \text{C}_6\text{H}_5\text{NH}_3^+ \longrightarrow \text{H}_2\text{O} +$			5.1×10^9
		$\text{C}_6\text{H}_5\text{NH}_2^+$			
			$\text{C}_6\text{H}_5\text{NH}_2^+ + \text{HO} \cdot \text{C}_6\text{H}_5\text{NH}_3^+$	~ 4 3	4.8×10^9 5.4×10^9