

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
991	Nitrilotriethanol, conjugate acid	$\cdot\text{OH} + (\text{HOCH}_2\text{CH}_2)_3\text{NH}^+ \longrightarrow \text{H}_2\text{O} +$ $(\text{HOCH}_2\text{CH}_2)_2\text{NH}^+\text{CHCH}_2\text{OH} \quad +$ $(\text{HOCH}_2\text{CH}_2)_2\text{NH}^+\text{CH}_2\text{CHOH}$		2.0×10^9	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$	82G071