No.	Compound name	Reaction equation	рН	Rate constant $(L \text{mol}^{-1} \text{s}^{-1})$	Comments	Reference
1097	Propylammonium Ion	$. \mathrm{OH} + \mathrm{CH_3}(\mathrm{CH_2})_2 \mathrm{NH_3}^+ \longrightarrow$	1.0×10^9		Average of 3 values.	8.2×10^{8} 1.4×10^{9} 4