

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments
1096	Propylamine	. OH + CH <sub>3</sub> CH <sub>2</sub> CH <sub>2</sub> NH <sub>2</sub>			6.6 × 10 <sup>9</sup>
			7.3 × 10 <sup>9</sup>	p.r.; C.k.; calcd. from values obs. at pH 8-13; rel. to <i>k</i> (. OH + SCN <sup>-</sup> ).	730016
			5.8 × 10 <sup>9</sup>	p.r.; C.k.; rel. to <i>k</i> (. OH + NB).	730016