No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
394	2-Bromopyridine	$.\mathrm{OH} + \mathrm{C}_{6}\mathrm{H}_{4}\mathrm{BrN} \longrightarrow$	2.4	$\times 10^9$	γ -r.; C.k.; rel. to $k(.OH + RNO)$.	690280