No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1113	4-Pyridinedicarboxylate ion, Noxide	$. \mathrm{OH} + \mathrm{py(O)CO_2}^- \\ \mathrm{HOp} \mathrm{y(O)CO_2}^-$	\longrightarrow 7	2.0×10^9	p.r.; P.b.k.	80A048