No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
682	2-Furaldehyde	$. \mathrm{OH} + \mathrm{C}_5\mathrm{H}_4\mathrm{O}_2 \longrightarrow \mathrm{addn} \cdot$	9	7.8×10^9	$\gamma\text{-r.};$ C.k.; method of [850356]; rel. to H(.OH + RNO).	730301