

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
351	Benzaldehyde	$\cdot\text{OH} + \text{C}_6\text{H}_5\text{CHO} \longrightarrow$	9	$4.4 \times 10^9$	$\gamma$ -r.; C.k.; rel. to $k(\cdot\text{OH} + \text{RNO})$ .	690280