

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
223	Benzaldehyde	$\text{H}^\bullet + \text{C}_6\text{H}_5\text{CHO} \longrightarrow \text{C}_6\text{H}_6\text{CHO}$	1	1.4×10^9	e-r.; esr; Decay of spin polarization, compared with EtOH. ~4% H abstr. [730553]; rel. to $k(\text{H}^\bullet + \text{BzOH})$.	720025