No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
72	Chloral hydrate	$e_{aq}^- + CCl_3CH(OH)_2 \longrightarrow$	1	1.2×10^{10}	p.r.; D.k. at 720 nm.	7300682