No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
295	1,3-Cyclohexadiene	$\mathrm{H}^{+}\mathrm{c}\text{-}\mathrm{C}_{6}\mathrm{H}_{8}\longrightarrow$	2.0 9	0.7×10^9	p.r.; C.k., p.b.k. at 400 nm; rel. to $k(H \cdot + PNBA)$.	700211