No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
196	Adrenaline, conjugate acid	H'+MeNH <sub>2</sub> +CH <sub>2</sub> CHOHC <sub>6</sub> H <sub>3</sub> (OH) <sub>2</sub> —	$\rightarrow$	$1 \times 10^9$	p.r.; P.b.k. after 5 $\mu$ s (following OH reaction) at 355 nm in soln. under 60 atm H <sub>2</sub> ; product is H adduct at C <sub>6</sub> .	761130