No.	Compound name	Reaction equation	рН	Rate constant $(L  \text{mol}^{-1}  \text{s}^{-1})$	Comments	Reference
564	Tyrosine	$H^{\cdot} + TyrOH \longrightarrow$	$\sim 6$	$\sim 4 \times 10^8$	e.d.; D.k. at 274 nm; cor. for product absorption and H + H; DL-isomer.	649012