No.	Compound name	Reaction equation	рН	Rate constant $(L  \text{mol}^{-1}  \text{s}^{-1})$	Comments	Reference
263	1-Butene	$H^{\bullet} + CH_3CH_2CH = CH_2 \longrightarrow$	7.0	$0 \times 10^9$	O.k., no details given; rel. to $k(H^{\bullet} + MeOH)$ .	670041