No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
445	2-Methylpropionitrile	$H \cdot + (CH_3)_2 CHCN \longrightarrow$	1	2.0×10^7	e-r.; esr; Decay of spin polarization, compared with 2-PrOH(7D); rel. to $k(H\cdot + BzOH)$.	710003