No.	Compound name	Reaction equation	рН	Rate constant $(\operatorname{L}\operatorname{mol}^{-1}\operatorname{s}^{-1})$
391	1-Hexanol	$H' + CH_3(CH_2)_5OH \longrightarrow$		9.4×10^{7}
		7	9.2×10^7	e-r.; esr; Decay of spin polarization, compared with EtOH. in phosphate buffered soln.; rel
		1	9.6×10^7	e-r.; esr; Decay of spin polarization, compared with 2-PrOH(7D); rel. to $k(\mathrm{H^{\cdot}}+\mathrm{BzOH}).$