No.	Compound name	Reaction equation	рН	Rate constant $(L \text{ mol}^{-1} \text{ s}^{-1})$	Comments	Reference
1022	1-Octanol	$. \mathrm{OH} + \mathrm{CH_3}(\mathrm{CH_2})_7 \mathrm{OH} \longrightarrow$	7.7	$\times 10^9$	γ -r.; C.k.; rel. to $k(.OH + 5-MeU)$.	670461