No.	Compound name	Reaction equation	рН	Rate constant $(L \text{mol}^{-1} \text{s}^{-1})$	Comments	Reference
768	1,6-Hexanediol	\cdot OH + HO(CH ₂) ₆ OH \longrightarrow	9	4.7×10^9	γ -r.; C.k. with RNO; rel. to $k(\cdot OH + EtOH)$.	660423