No.	Compound name	Reaction equation	рН	Rate constant $(L \text{mol}^{-1} \text{s}^{-1})$	Comments	Reference
653	Benzylpenicillin, methyl ester	$\mathrm{e_{aq}}^- + \mathrm{C_{17}H_{20}N_2O_4S} \longrightarrow$	6.0 7	7.0×10^9	p.r.; D.k. at 700 nm.	733020