No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
927	Ethylammonium Ion	$e_{\mathrm{aq}}^{-} + C_{2}H_{5}NH_{3}^{+} \longrightarrow$	8.5	2.5×10^6	p.r.; D.k. at 720 nm; calcd. from k_{obs} over a pH range; 0.1 mol L ⁻¹ soln.	730016