No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments
352	Benzamide	$.\mathrm{OH} + \mathrm{C_6H_5CONH_2} \longrightarrow$		3.4×10^9	Average of 2 values.
		9	4.6×10^{9}	γ -r., C.k. with RNO, rel. to $k(.OH + EtOH)$.	600441
		1	2.2×10^{9}	Fenton; C.k.; rel. to $k(.OH + Fe^{2+})$.	490003