No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1185	1-Methylcytosine	$e_{aq}^- + 1$ -MeCy \longrightarrow	7-14	1.4×10^{10}	p.r.; D.k.; $I = 0.1$.	710375