No.	Compound name	Reaction equation	pH	Rate constant $(\text{L mol}^{-1}\,\text{s}^{-1})$	Comments	Reference
345	5-Azauracil	$.\,OH + 5\text{-AzaU} \longrightarrow 5\text{-AzaU}-OH$	8.0	7.0×10^9	p.r.; C.k. in soln. contg. 2×10^{-2} mol L^{-1} phosphate buffer; similar value obtained rel. to $k(.OH + Fe(CN)_6^{4-}) = 9.3 \times 10^9$; rel. to $k(.OH + SCN^-)$	83A297