

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1188	N-Methylformamide	$\text{e}_{\text{aq}}^- + \text{HCONHCH}_3 \longrightarrow$	9.2	$7.1 \times 10^7$	p.r.; D.k. in soln. contg. 0.5 mol L <sup>-1</sup> tert-BuOH and borate buffer.	710414
				$1.5 \times 10^7$	p.r.; D.k.; 10 <sup>-2</sup> mol L <sup>-1</sup> soln. of amide.	670054