

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
852	N,N-Dimethylacetamide	e _{aq} ⁻ + CH ₃ CON(CH ₃) ₂ →		9.0 × 10 ⁶	p.r.	82G098
			9.2	2.1 × 10 ⁷	p.r.; D.k. in soln. contg. 0.5 mol L ⁻¹ <i>tert</i> -BuOH and borate buffer.	710414