

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1260	Nitroethane	e _{aq} ⁻ + C ₂ H ₅ NO ₂ →	0-6	2.7 × 10 ¹⁰	y-r.; C.k.; rel. to k(e _{aq} ⁻ + H ⁺).	670180