

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1093	Iodoacetamide	$\text{e}_{\text{aq}}^- + \text{ICH}_2\text{CONH}_2 \longrightarrow \text{I}^- + \cdot\text{CH}_2\text{CONH}_2$		5×10^{10}	p.r.; Products identified by spectra with peaks at 390 (I ₂ ⁻) and 240 (carbamylmethyl radical).	693030