

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1404	Succinamide	e <sub>aq</sub> <sup>-</sup> + H <sub>2</sub> NCOCH <sub>2</sub> CH <sub>2</sub> CONH <sub>2</sub> →	7.1	2.0 × 10 <sup>8</sup>	p.r.; D.k. at 700 nm in soln. contg. 0.1–1 mol L <sup>-1</sup> <i>tert</i> -BuOH.	730091