No. Compound name	Reaction equation	pH Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1110 Isobutylamine	$e_{aq}^- + (CH_3)_2 CHCH_2 NH_2 \longrightarrow$	$11.9  1.1 \times 10^7$	p.r.; D.k. at 720 nm in soln. contg. 0.1 mol $\rm L^-$ amine.	<sup>1</sup> 700371