No. Compound name	Reaction equation	$_{\mathrm{pH}}$ Rate constant $_{\mathrm{(Lmol^{-1}s^{-1})}}$	Comments	Reference
513 N-Acetylglycinamide	$\begin{array}{ccc} {\rm e_{aq}}^- & + & {\rm AcGlyNH_2} \\ {\rm CH_3CONHCH_2CO^-NH_2} \\ {\rm CH_3CO^-NH_2CONH_2} \end{array}$	$\begin{array}{ccc} \longrightarrow & 9.2 & 2.1 \times 10^8 \\ + & & \end{array}$	p.r.; D.k. at 700 nm.	713052