No. Compound name	Reaction equation	pH Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
821 2,3-Diazabicyclo[2.2.1]hept-2- ene	$e_{aq}^- + R_2 N_2 \longrightarrow R_2 N_2^{\bullet -}$	2.3×10^{10}	p.r.; D.k. at 650 nm.	84A341