No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1343	Phthalazine	$e_{\rm aq}^- + C_8 H_6 N_2 \longrightarrow$	7.0	$3.5 \times 10^{10}$	p.r.; D.k. at 700 nm in Ar-satd. soln. contg. $tert$ -BuOH.	741127