No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
603	N,N-Dimethyl-4-nitrosoaniline		9	_	1.4×10^{10} 1.2×10^{10}	p.r.; C.k.; rel. to p.r.; D.k. at 440
			~ 7		$1.8 \times 10^{10} $ 1.8×10^{10}	p.r.; D.k. at 440 p.r.; C.k. with I