No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
122	2,2,6,6-Tetramethyl-4- piperidone N-oxyl	$O^{} + TAN \longrightarrow$	13	$1.7 \times 10^9$	p.r.; C.k.; rel. to $k(O^{-} + O_2)$ .	710618