No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
654	4-Ethyl-5-hydroxy-2- methylpyridine	$.\mathrm{OH} + \mathrm{C_8H_{11}NO} \longrightarrow$	6.5	$1.4 \times 10^9$	$\gamma$ -r.; C.k.; rel. to $k(.OH + RNO)$ .	690580