No. C	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
610 2,	2,4-Dimethylpyridine	$. \mathrm{OH} + (\mathrm{CH_3})_2 \mathrm{py} \longrightarrow$	9	3.1×10^{9}	γ -r.; C.k.; rel. to $k(.OH + RNO)$.	690280