No. Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
462 o-Cresol	$\cdot \mathrm{OH} + \mathrm{CH_3C_6H_4OH} \longrightarrow$	9	1.1×10^{10}	$\gamma\text{-r.};$ C.k.; $pK_a=10.28;$ rel. to ($\cdot OH+\text{RNO}).$	72G837