No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1137	Safranine T	$.\operatorname{OH} + \operatorname{ST} \longrightarrow \operatorname{ST}(\operatorname{OH})$	3-5.5 9	0.3×10^9	γ -r.; C.k.; OH addn.; rel to $k(.OH + PhH)$.	690279