

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
539	Diethyl malonate	$\cdot\text{OH} + \text{C}_2\text{H}_5\text{O}_2\text{CCH}_2\text{CO}_2\text{C}_2\text{H}_5 \longrightarrow$	6-7	6.5×10^8	pr.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$.	650387