

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
253	Acetonitrile	$\cdot\text{OH} + \text{CH}_3\text{CN} \longrightarrow$		2.2×10^7	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{PNBA}^-)$.	751003