

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
803	2-Hydroxypropionamide	$\cdot\text{OH} + \text{CH}_3\text{CHOHCONH}_2 \longrightarrow$	4.5	1.3×10^9	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$	751053