

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1067	N-Phenylhydroxylamine	$\cdot\text{OH} + \text{C}_6\text{H}_5\text{NHOH} \longrightarrow \text{HO C}_6\text{H}_5\text{NHOH}$	3.7-11.5	1.5×10^{10}	p.r.; P.b.k. at 290 nm.	670191