

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
932	O-Methylhydroxylamine	$\cdot\text{OH} + \text{CH}_3\text{ONH}_2 \longrightarrow \text{CH}_2\text{ONH} + \text{H}_2\text{O}$	9.1	$1.4 \times 10^{10}$	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$ .	710493