

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
504	2-Pyridinealdoxime, N-methyl-	H · <sup>+</sup> HON=CHC <sub>5</sub> H <sub>4</sub> N <sup>+</sup> CH <sub>3</sub> →	1	2.0 × 10 <sup>9</sup>	p.r.; C.k.; counter ion Cl <sup>-</sup> ; addn. to oxime; solute is unstable in acid soln.; value approximate; reference rate not given; rel. to <i>k</i> (H · <sup>+</sup> EtOH).	81A417
			8 × 10 <sup>9</sup>	p.r.	761182	