

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1196	N-Methylhydroxylammonium Ion	e _{aq} ⁻ + CH ₃ NH ₂ OH ⁺ →	4.8	1.3 × 10 ¹⁰	p.r.; D.k. at 700 nm; obs. value, could be higher; <i>pK_a</i> = 4.75.	30% 710493