

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1344	Picrate Ion	e _{aq} ⁻ + 2,4,6-(NO ₂) ₃ C ₆ H ₂ O ⁻ →	5.4	3.9 × 10 ¹⁰	p.r.; D.k. at 578 nm; at pH 13 $k = 3.5 \times 10^{10}$.	640044