

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1032	Oxalic acid	.OH + HO ₂ CCO ₂ H →	0.5	1.4 × 10 ⁶	p.r.; C.k.; cor. for presence of HC ₂ O ₄ ⁻ ; <i>pK_a</i> = 1.25, 4.28; rel. to <i>k</i> (.OH + SCN ⁻).	710041