

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1382	Pyruvonitrile	e _{aq} ⁻ + CH ₃ COCN →	7.15	3.0 × 10 ⁷	p.r.; D.k. in buffered soln. contg. 10 ⁻³ mol EtOH; at pH 10.94 <i>k</i> = 1.5 × 10 ⁸ .	670298