

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
461	1-Nitropropane	H· + CH ₃ CH ₂ CH ₂ NO ₂ →		4.9 × 10 ⁷	r.; C.k.; obs. <i>G</i> (H ₂) in sulfuric acid soln.; rel. to <i>k</i> (H· + EtOH).	670180