

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
19	2-Naphthoxyl radical	NpO [•] + H [•] → 2-NpOH		5 × 10 ⁹	f.p.; estd.; $k = 1 \times 10^{10}$ for the hydrated 2-naphthyloxy radical.	84A310