

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1123	\{\}alpha-(2-Pyridyl 1-oxide)-N-tert-butylnitrone	.OH + 2-POBN → addn .	7	3.2 × 10 ⁹	p.r.; P.b.k.; ~ 60% addn. to ring, ~ 40% addn. to side chain.	80A048