

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1124	\{\}alpha-(3-Pyridyl 1-oxide)-N-tert-butylnitrone	.OH + 3-POBN → addn .		4.6 × 10 ⁹	Average of 2 values.	83A388
			7	4.5 × 10 ⁹	p.r.; P.b.k.	83A388
				4.8 × 10 ⁹	p.r.; P.b.k.; 60% addn. to ring, 40% addn. to side chain.	80A048