

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
857	Maleic hydrazide, conjugate base	.OH + MH <sup>-</sup> →		4.6 × 10 <sup>9</sup>	Average of 2 values.	83A166
			11	4.2 × 10 <sup>9</sup>	p.r.; P.b.k. at 430 nm; 33% addn, 67% semiquinone formn.	83A166
				4.9 × 10 <sup>9</sup>	p.r.; C.k.; rel. to <i>k</i> (.OH + MeOH).	83A166