

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
82	8,10,17,24- Tetrasulphophthalocyaninatocuprate(II) Ion	.OH + Cu(tspc) <sup>4-</sup> →		8.0 × 10 <sup>9</sup>	Average of 3 values.	
			10.7	7.8 × 10 <sup>9</sup>	γ-r.; C.k.; rel. to <i>k</i> (.OH + CO <sub>3</sub> <sup>2-</sup> ).	690827
			10.7	8.3 × 10 <sup>9</sup>	γ-r.; C.k.; rel. to <i>k</i> (.OH + MeOH).	690827
			10.7	7.8 × 10 <sup>9</sup>	γ-r.; C.k.; rel. to <i>k</i> (.OH + EtOH).	690827