

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
134	Tris(acetylacetonato)cobalt(III)	e <sub>aq</sub> <sup>-</sup> + Co(acac) <sub>3</sub> →	6-7	4 × 10 <sup>10</sup>	r.; C.k.; rel. to k(e <sub>aq</sub> <sup>-</sup> + O <sub>2</sub> ).	700094