

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
683	5-Bromoortate dianion	e <sub>aq</sub> <sup>-</sup> + 5-Br-6-UCO <sub>2</sub> <sup>2-</sup> →	11	3 × 10 <sup>9</sup>	p.r.; D.k. at 600 nm.	730002