

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1242	1-Naphthoxide ion	e <sub>aq</sub> <sup>-</sup> + 1-NpO <sup>-</sup> →	~ 11	9.6 × 10 <sup>8</sup>	p.r.; D.k.	640138