

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1383	Quinoxaline	e <sub>aq</sub> <sup>-</sup> + C <sub>8</sub> H <sub>6</sub> N <sub>2</sub> →	7.0	3.1 × 10 <sup>10</sup>	p.r.; D.k. at 700 nm in Ar-satd. soln. contg. <i>tert</i> -BuOH.	741127