

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1040	Guanosine	e <sub>aq</sub> <sup>-</sup> + G →	6.7	6.0 × 10 <sup>9</sup>	p.r.; D.k. at 700 nm; <i>pK</i> = 1.6, 9.2, 12.4.	751060