

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
666	Bis(2-guanidinoethyl)disulfide	$\text{e}_{\text{aq}}^- + [\text{H}_2\text{NC}(=\text{NH})\text{NHCH}_2\text{CH}_2\text{S}]_2$	7.4	$2 \times 10^{10}$	p.r.; D.k. at 720 nm.	660011