

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1157	Sulfaguanidine	. OH + H <sub>2</sub> NC <sub>6</sub> H <sub>4</sub> SO <sub>2</sub> NHC(=NH)NH <sub>2</sub>		3.1 × 10 <sup>9</sup>	γ-r.; C.k. with RNO; rel. to k(. OH + 4-H <sub>2</sub> NC <sub>6</sub> H <sub>4</sub> SO <sub>3</sub> <sup>-</sup> ).	730094