

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1195	Thiodiacetic acid	$\cdot\text{OH} + \text{S}(\text{CH}_2\text{CO}_2\text{H})_2 \longrightarrow$	1	$6.0 \times 10^9$	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$ .	650387