

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|-----|---------------------|-----------------------------------------------------------------------------------------------|----|---------------------------------------------------------|---------------------------------------------------|-----------|
| 396 | -Bromotetronate Ion | $\cdot\text{OH} + \text{BrTr}^- \longrightarrow \text{Br}^- + \text{H}^+ + \cdot\text{OTr}^-$ | 7 | 7.7×10^9 | p.r.; D.k. at 258 nm as well as p.b.k. at 360 nm. | 741053 |