

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|------|--------------------------|--|----|---|---|-----------|
| 1088 | Indigotetrasulfonate Ion | e _{aq} ⁻ + ITS ⁴⁻ → | 6 | 7.1 × 10 ⁹ | γ-r.; C.k., counterion K ⁺ ; rel. to k(e _{aq} ⁻ + N ₂ O). | 680059 |