

| No.  | Compound name        | Reaction equation   | pH  | Rate constant<br>(L mol <sup>-1</sup> s <sup>-1</sup> ) | Comments                             | Reference |
|------|----------------------|---|-----|---|--------------------------------------|-----------|
| 1220 | Triethylammonium Ion | .OH + (C <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> NH <sup>+</sup> → | 3.6 | 3.5 × 10 <sup>8</sup>                                   | p.r.; C.k.; rel. to $k(.OH + SCN^-)$ | 710585    |