| No. | Compound name | Reaction equation   | рН | Rate constant $(\operatorname{L}\operatorname{mol}^{-1}\operatorname{s}^{-1})$ | Comments  | Reference |
|-----|---------------|---|----|--|---|-----------|
| 567 | Urea          | $\mathrm{H}^{+}\mathrm{H}_{2}\mathrm{NCONH}_{2}\longrightarrow$ | 1  | $< 3 \times 10^4$  | e-r.; esr; Decay of spin polarization, compared with 2-PrOH(7D).; rel. to $k({\rm H}^{+}{\rm BzOH}).$ | 710003    |