

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|-----|------------------|---|----|---|--|-----------|
| 618 | 1,3-Dimethylurea | $\cdot\text{OH} + \text{CH}_3\text{NHCONHCH}_3 \longrightarrow$ | | 2.6×10^9 | p.r.; C.k. with SCN^- ; rel. to $k(\cdot\text{OH} + \text{EtOH})$. | 81A902 |