

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|------|-----------------|---|----|---|--|-----------|
| 1087 | 1,2-Propanediol | . OH + CH ₃ CH(OH)CH ₂ OH → | 7 | 1.7 × 10 ⁹ | p.r.; C.k.; rel. to <i>k</i> (.OH + SCN ⁻) | 650387 |