| No. | Compound name | Reaction equation | рН | Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$ | Comments | Reference |
|-----|---|---|----|---|------------|-----------|
| 877 | 2,4-Dimethylphenyl- $\{\}$ beta-D-glucopyranoside | $e_{aq}^- + GluOC_6H_3(CH_3)_2 \longrightarrow$ | | 5.0×10^7 | p.r.; D.k. | 710056 |