

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|-----|-----------------------------|---|-----|---|---|-----------|
| 521 | N-Acetylphenylalanine amide | e _{aq} ⁻ +C ₆ H ₅ CH ₂ CH(NHCOCH ₃)CONH ₂ | 9.3 | 2.5 × 10 ⁸ | p.r.; D.k. at 700 nm in soln. contg. <i>tert</i> -BuOH. | 741083 |