

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
565	4,6-Dihydroxypyrimidine	.OH + C ₄ H ₄ N ₂ O ₂ → C ₄ H ₅ N ₂ O ₃	4.0	5.7 × 10 ⁹	p.r.; P.b.k. in soln. contg. 5–50 × 10 ⁻⁵ mol L ⁻¹ pyrimidine.	87A026