

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1068	Phenylphosphate Ion	$\bullet\text{OH} + \text{C}_6\text{H}_5\text{OPO}_3^{2-} \longrightarrow \text{HOC}_6\text{H}_5\text{OPO}_3^{2-}$	1-10	5.4×10^9	p.r.; C.k.; rel. to $k(\bullet\text{OH} + \text{SCN}^-)$.	79A055