No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
43	${\bf Hexaammine cobalt (III)\ Ion}$	$^{\circ}OH + Co(NH_3)_6^{3+} \longrightarrow$	<	$< 1 \times 10^8$	p.r.; C.k.; no details given (no reaction); rel. $k(^{\cdot}OH + SCN^{-}).$	710282