

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
31	Dichloro(triethylenetetramine)cobalt(II) ion	$\text{HCoCl}_2(\text{trien})^+ \longrightarrow$	3.5	7.1×10^7	e.d.; Detd. from dose rate of H atoms and amount of redn. product.	730517