No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
307	$1,4,8,11\hbox{-Tetramethyl-}1,4,8,11\hbox{-}$ tetraazacyclotetradecanenickel(II) Ion	$e_{aq}^- + NiL^{2+} \longrightarrow NiL^+$	6.0	1.2×10^{10}	p.r.; D.k. at 600 nm, as well as p.b.k., in Ar-satd. soln. contg. 0.1 mol L $^{-1}$ $tert\textsc{-BuOH}$ and (1-10) \times 10^{-5} mol L $^{-1}$ complex.	