

Strukturuntersuchungen an Dihalogen(diphosphan)nickel-Komplexen in Lösung mit Differential-Puls-Polarographie

Structure Analysis of Dihalogeno(diphosphine)nickel Complexes in Solution
with Differential Puls Polarography

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Dihalogeno(diphosphine)nickel Complexes, NMR Data

The structures of twelve dihalogeno(diphosphine)nickel complexes of the general formula $[\text{NiX}_2(\text{PR}'_2\text{R}'')_2]$ ($\text{X} = \text{Cl}, \text{Br}$ and I ; R' resp. $\text{R}'' = -\text{C}_2\text{H}_5$ or $-\text{C}_6\text{H}_5$) were analyzed in solution by differential puls polarography and ^1H -NMR spectroscopy as a function of temperature.

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