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Homobimetallic hydride and dihydrogen complexes of ruthenium bearing N-heterocyclic carbene ligands

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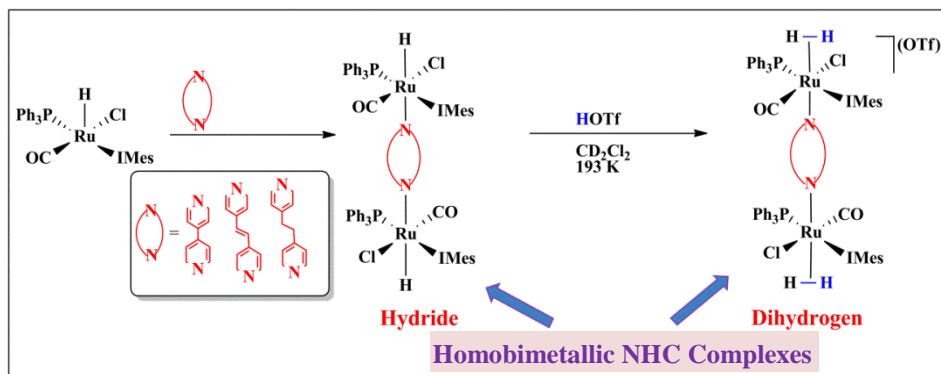
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Graphical Abstract

Synthesis of the first example of homobimetallic ruthenium dihydrogen complex bearing an NHC ligand have been done from newly synthesize hydride precursor.



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