

# O-Benzoquinone diimine-N,N?)-dichlorobis(triphenylphosphine-P)-ruthenium(II)

## 1.33-methanol 0.33-dichloromethane solvate

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© 2000 International Union of Crystallography. The Ru atom in the title compound,

$[\text{RuCl}_2\{\text{P}(\text{C}_6\text{H}_5)_3\}_2\text{-}\{\text{C}_6\text{H}_4(\text{NH})_2\}] \cdot 1.33\text{CH}_3\text{OH} \cdot 0.33\text{CH}_2\text{Cl}_2$ , shows a six-coordinate octahedral geometry, with a trans arrangement of the triphenylphosphine groups. One and a half molecules of complex, two molecules of methanol and a half molecule of dichloromethane form the asymmetric unit, with crystallographic twofold rotation symmetry for the complex molecule in a special position.