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Dicarbonyl-dichlorido(N,N,N',N'-tetra-methyl-ethylenediamine)-ruthenium(II)

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Abstract

In the title compound, [RuCl₂(C₆H₁₆N₂)(CO)₂], the geometry around the RuII atom is a distorted RuC₂N₂Cl₂ octa-hedron, with pairs of C and Cl atoms trans to each other and the N atoms of the bidentate ligand in a cis conformation. The five-membered chelate ring is puckered on the C - C bond. © Baghlaḡ et al. 2011.

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