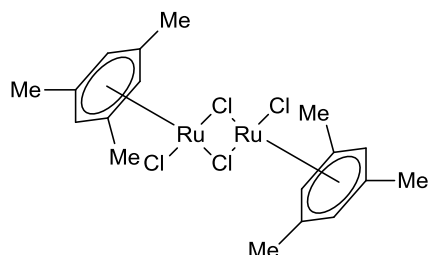
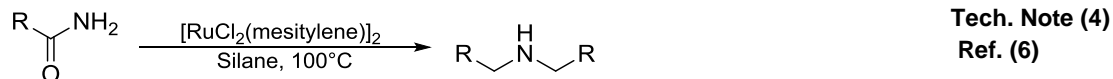
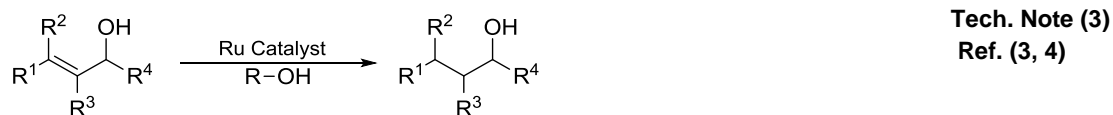
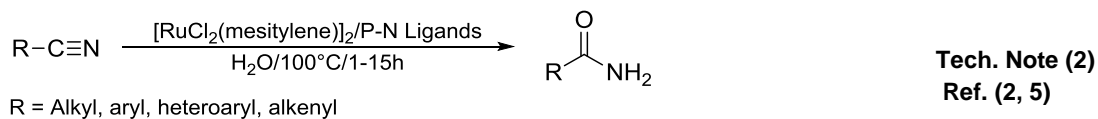
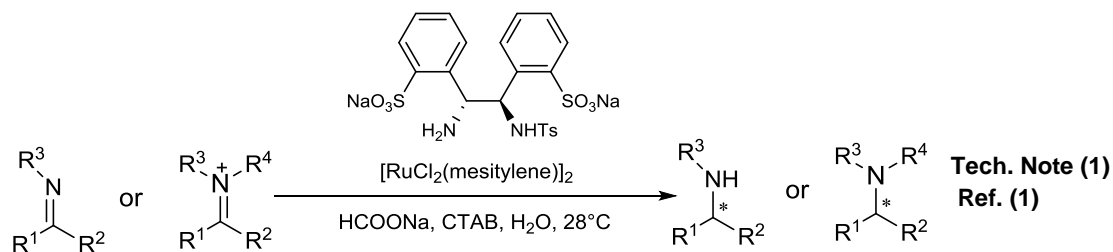


Catalog # 44-0428 Dichloro(mesitylene)ruthenium(II) dimer, 98%



Technical Notes:

1. Catalyst for asymmetric transfer hydrogenation of cyclic imines and iminiums in water.
2. Catalyst for selective hydration of nitriles to amides in pure aqueous medium under neutral conditions.
3. Catalyst for reduction of allylic alcohol using alcohols as solvent and hydrogen donor.
4. Catalyst for selective hydrosilylation of primary amides into secondary amines with PhSiH₃.



References:

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6. *Chem. Commun.*, **2013**, 49, 3691