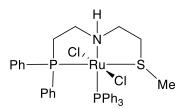
## **Strem Chemicals, Inc**

## www.strem.com

Catalog # 44-3210 Dichloro[N-[2-(diphenylphosphino-êP)ethyl]-2-(methylthio-êS)ethanamine-êN](triphenylphosphine) ruthenium



**Technical Notes** 

1. Catalyst for selective ester hydrogenation.

$$R \xrightarrow{O} R^{1} + H_{2} \xrightarrow{[Ru] \text{ SNP(O) Ligand}} KO-{}^{i}C_{4}H_{9}, 40^{\circ}C \xrightarrow{OH} R^{1} + R_{1}OH$$

Tech. Note (1); Ref. (1)

References:

1. Org. Process Res. Dev. 2020, 24, 415.